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Floor Boxes Selection Guide

Flush Service Floor Boxes - Outlets at Floor Level

600 Series

Round, Cast Iron

- Tile flange included • P60 Series Carpet flanges
- P60 Series Covers



(see pages C17 to C19)

68 Series

Round, Stamped Steel

- Tile flange included
- P60 Series Carpet flanges
- P60 Series Covers



(see pages C16 to C19)

68HP Series

Round PVC Floor Box

- 4 Power, 6 Data
- 3 Compartments 1-1/2 in. and 1 in in-line hubs
- Slide latch cover No tools required
- · Lids lay flat on the floor while-in-use
- · Solid brass or aluminum cover



640 Series & 840 Series

Rectangular, Cast Iron

- Tile flanges included
- P64 Series Carpet flanges
- P64 Series Covers
- Up to 2 in. conduit
- Up to 4-gang



(see pages C22 to C24)

740 Series

Rectangular, Stamped Steel

- 640P Series Tile & Carpet flanges
- P64 Series Covers
- Up to 3-gang

(see pages C26 to C29)

60 Series

Rectangular, Stamped Steel

- For wood sub-floors
- P64 Series Carpet flanges
- P64 Series Covers



62W (see pages C6 to C8)

Concealed Service Floor Boxes - Outlets Below Floor Level

640P Series

Rectangular, Nonmetallic

- 640P Series Tile & Carpet flanges
- P64 Series Covers
- . Up to 3-gang



(see pages C42 to C43)

663 Series

2 Compartments

- P62-TAR adjusting ring & tile flange
- P60 Series Carpet flanges
- P60-3B & P62 Series Covers



663-SC



(see pages C44 to C45)

664 Series

2 Compartments

- 664 Series Covers (tile & carpet)
- 664-CI: Cast iron
- 664-S: Shallow 2-7/8 in. height





(see pages C46 to C48)

665 Series

4 Compartments

- 665 Series Covers (tile & carpet)
- 665-CI: Cast iron





(see pages C49 to C53)

668 Series

4 Compartments

- 668 Series Covers (tile & carpet)
- 668 Series Tile flanges
- Shallow 2-1/2 in. height



(see pages C56 to C57)

667 Series

4 Compartments

- 667 Series Covers (tile & carpet)
- 1 Compartment = 2 Gangs



(see pages C54 to C55)



Poke-Through and AFM Selection Guide

Poke-Through Systems

Flush Service









(see page C66)

Furniture Feed







(see pages C60 to C63)

FPT4 Series

- 4 in. Core drill dia.
- 4 Power + 4 communication outlets Also 2 power + 6 or
- 8 communication outlets
- Brass or aluminum cover

FPT3 Series

(see page C64)

- 3 in. Core drill dia.
- Duplex receptacle + 2 communication outlets
- · Brass or aluminum cover

RPT6 Series

(see page C65)

- 6 in. Core drill dia.
- Greater capacity than typical 3 in. and 4 in. core poke-throughs
- Configurable compartment bottom junction box includes a cover with 1-1/4 in., 1-1/2 in. or 2 in. KO

FPT Series

- 3 in. Core drill dia. Duplex receptacle
- · Brass, aluminum or nonmetallic cover

FFPT4 Series

(see page C67) (see page C68)

• 4 in. Core drill dia. • 3 in. Core drill dia.

FFPT3 Series

- 3/4 in. Hub for power · Concentric 2 in. & & 1-1/4 in. Hub for 1-1/4 in. Hubs for communication power or
- communication · Brass or aluminum · Brass or aluminum cover

(see page C69)

- **FFPT6 Series** • 6 in. Core drill dia.
- · Power and/or communication connections: 3/4 in., 1-1/4 in. or 2 in. threaded hubs

(see page C70-C72) **FPT Series**

- 3 in. Core drill dia.
- (2) 1/2 in. Hubs & (1) 3/4 in. Hub for power and/or communication
- · Nonmetallic cover

Access Floor Modules (AFM) for Raised Floors

AFM-2 Series

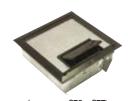


(see pages C74 - C75)

• 2 Compartments



AFM-4 Series

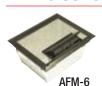


(see pages C76 - C77)

• 3 Compartments

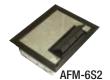


AFM-6 Series



• 3 Compartments

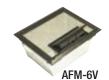




- 4 Compartments
- 2-1/2 in. depth for shallow raised floors



(see pages C78 to C81)



- 3 Compartments
- Accepts standard wall plates for data jacks

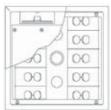


AFM-8 **Series**

• 10 Compartments



(see page C82)



GAB Series

- · GAB-8: Stamped steel
- For use with AFM-8 in concrete applications



(see page C83)





Floor Boxes Systems







840, 640 Series — Flush Multiple Service

The aesthetic and technical needs of today's buildings are as diverse as the equipment that fills them. Small wonder, then, that floor boxes can continue to solve the needs of today and the future as they did in the early 1900's when they were invented.

They are still a contemporary, capable and cost-effective wire management system. Steel City®, a pioneer in both the design and applications of floor boxes since 1904, invites you to discover, or rediscover, the possibilities.

Three Levels of Service



Concealed Service

All power, communications and data devices are hidden below the finished floor level.



P60 Series — Power Application



600 Series

Flush Service

All power devices are mounted at the finished floor level.



P60 Series — Communication/Data Application

Multiple Service Capabilities: Power, Communication and Data in One Unit



665-SC



AFM-6



665-SC



Building Design Flexibility

Floor Boxes Designed for the Following Applications:





664-SC Slab on Grade Steel Deck with Concrete Pour



664-S
Slab on Grade
Steel Deck with
Concrete Pour



664-CI Two Pour Concrete



61-W Wood Floor



62-W Wood Floor



63-W Wood Floor



672 Wood Floor

New Construction or Retrofit Applications



60W Series Floor Boxes

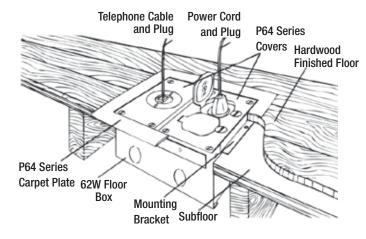


For Wood Subfloors!

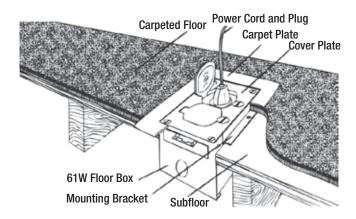
Steel City® 60W Series Floor Boxes provide single - and multi-gang solutions or wood subfloor applications.

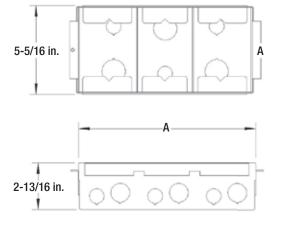
- NEW! Three-gang configuration for high-capacity, multi-service installations.
- NEW! Larger KOs (3/4 in. & 1 in.) have been added to each gang for application flexibility.
- Adjustable mounting brackets allow for various finished floor-material heights (hardwoods, tile or carpet).

New Construction



Retrofit Construction (Old Work)





60W Series Floor Boxes







Metallic Carpet Plates for 60W Series



P64-CP



P64-2G-CP



P64-3G-CP



P64-4G-CP



Cat. No.	Number of Gangs	Outside Dimension (in.)	Material	Std. Ctn.
P64-CP	-	4 F/0 × C 1/0	Brass	
P64-CP-AL	ı	4-5/8 x 6-1/8	Aluminum	
P64-2G-CP	0	7.5/0 0.1/0	Brass	
P64-2G-CP-AL	2	7-5/8 x 6-1/8	Aluminum	4
P64-3G-CP	2	10 E/0 v.C 1/0	Brass	4
P64-3G-CP-AL	3	10-5/8 x 6-1/8	Aluminum	
P64-4G-CP	4	12 5/0 × 6 1/0	Brass	
P64-4G-CP-AL	4	13-5/8 x 6-1/8	Aluminum	

Nonmetallic Carpet Plates for 60W Series

- Translucent polycarbonate material
- Textured finish

• To install LCP Series Plates, remove trim ring and place inside. Replace trim ring on box.













P64P-CP

P64P-2G-CP

P64P-3G-CP

P64-LCP

P64-2LCP

P64-3LCP

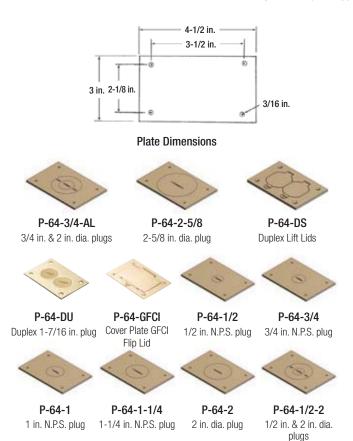
(1)

Cat. No.	Number of Gangs	Description	Finish	Std. Ctn.
P64P-CP-BLK*			Black	
P64P-CP-GRY*	1	Single Gang Carpet Plate	Grey	
P64P-CP-BGE*			Beige	
P64P-2G-CP-BLK	2		Black	
P64P-2G-CP-GRY		Two Gang Carpet Plate	Grey	
P64P-2G-CP-BGE			Beige	
P64P-3G-CP-BLK			Black	4
P64P-3G-CP-GRY	3	Three Gang Carpet Plate	Grey	
P64P-3G-CP-BGE			Beige	
P64-LCP	1	Single Gang Carpet Plate		
P64-2LCP	2	Two Gang Carpet Plate	Clear	
P64-3LCP	3	Three Gang Carpet Plate		

MopTite[™]Cover Plates for 60W Series

- Polished-brass finish
- Furnished complete with sealing gasket and #8-32 x 7/16 in. brass screws
- 3 in. x 4-1/2 in. outside dimension





Cat. No.	Description	Finish	Std. Ctn.
P-64-1/2	Cover Plate 1/2 in. N.P.S. Plug	Brass	
P-64-1/2-AL	Cover Flate 1/2 III. N.F.S. Flug	Aluminum	
P-64-3/4	Cover Plate 3/4 in. N.P.S. Plug	Brass	
P-64-3/4-AL	Cover Flate 3/4 III. N.F.S. Flug	Aluminum	
P-64-1	Cover Plate 1 in. N.P.S. Plug	Brass	
P-64-1-AL	Cover Flate 1 III. N.F.S. Flug	Aluminum	
P-64-1-1/4	Cover Plate 1-1/4 in. N.P.S. Plug	Brass	
P-64-1-1/4-AL	Cover Flate 1-1/4 III. N.F.S. Flug	Aluminum	
P-64-2	Cover Plate 2 in. UN Plug	Brass	
P-64-2-AL	Cover Flate 2 III. ON Flug	Aluminum	
P-64-1/2-2	Cover Dieto 1/2 in 9.2 in LIN Dive	Brass	4
P-64-1/2-2-AL	Cover Plate 1/2 in. & 2 in. UN Plugs	Aluminum	4
P-64-3/4-2	Cover Dieta 2/4 in 9 2 in LIN Dive	Brass	
P-64-3/4-2-AL	Cover Plate 3/4 in. & 2 in. UN Plugs	Aluminum	
P-64-2-5/8	Cover Plete 2 E/9 in LIN Plus	Brass	
P-64-2-5/8-AL	Cover Plate 2-5/8 in. UN Plug	Aluminum	
P-64-DU	Cover Plata Duplay 1 7/16 in Plus	Brass	
P-64-DU-AL	Cover Plate Duplex 1-7/16 in. Plug	Aluminum	
P-64-DS	Cover Dieto Dupley Lift Lid	Brass	
P-64-DS-AL	Cover Plate Duplex Lift Lid	Aluminum	
P-64-GFCI	Cover Blots CECLElin Lid	Brass	
P-64-GFCI-AL	Cover Plate GFCI Flip Lid	Aluminum	

New MopTite $\ensuremath{^{\text{TM}}}$ Covers exceeds UL Scrub-water exclusion requirements.

MopTite[™] Nonmetallic Covers for 60W Series

- Furnished complete with sealing gasket and #8-32 x 7/16 in. screws
- 3 in. x 4-1/2 in. outside dimension



Cat. No.	Description	Finish	Std. Ctn.
P-64-P-URC-BLK		Black	
P-64-P-URC-GRY	Universal Cover	Grey	
P-64-P-URC-BGE		Beige	
P-64-P-URC-BRN		Brown	4
P-64-P-BP-BLK*		Black	
P-64-P-BP-GRY*	Blank Cover	Grey	
P-64-P-BP-BGE*		Beige	

*Not CSA Certified

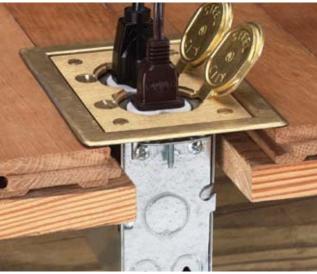
New MopTite $\ensuremath{^{\text{TM}}}$ Covers exceeds UL Scrub-water exclusion requirements.





Steel City® Single-Gang Residential Floor Box Kit





Brass finish with duplex receptacle

Single-Gang Residential Floor Box Kit for Wood Floors

Tired of tripping over extension cords? Look no further than the Steel City® Single-Gang Residential Floor Box Kit from Thomas & Betts. This affordable and conveniently packaged kit for the residential market provides power right where you need it most

- Kit includes switch box, cover, flange and tamper resistant receptacle
- Durable metallic covers and flanges are available in aesthetic brass or nickel finishes
- Available with duplex or GFCI tamper resistant receptacle
- MopTite[™] covers meet scrub-water requirements for wood, tile and carpet
- 3 in. x 2 in. Switch Box is 3-1/2 in. deep with 18 cu. in. capacity
- Box includes integral nonmetallic sheathed cable clamps



Technical Specifications

 Material: Box – Galvanized Steel/Cover – Brass or Nickel plated Aluminum/Flange – Die-cast Zinc with Brass or Nickel finish







Nickel finish with GFCI receptacle

Cat. No.	Description	Finish	Std. Ctn.
71W-DS-C	Dunley Decented	Brass	
71W-DS-N-C	Duplex Receptacle	Nickel	
71W-GFCI-C	CECI Passartasia	Brass	4
71W-GFCI-N-C	GFCI Receptacle	Nickel	





Residential Floor Boxes

Drop-In Floor Box

Features

- Single hole installation
- Solid brass cover has a light lacquer finish to resist wear Ideal for high traffic areas
- Accommodates high and low voltage applications
- Includes single gang grounded* receptacle, low voltage telephone/cable plate (data jacks not included) and blank plate for custom installations
- Available with or without a hole saw
- 11.8 inch cubic capacity
- For wood floor installations
- Ideal for residential and home offices
- · Eliminates the need for extension cords
- Superior aesthetics Ideal for home offices and entertainment rooms
- · cULus Listed floor box
- 2.25 in. installation hole diameter

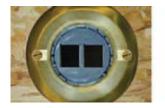
*Tamper-resistant

The Carlon® Drop-In Floor Box with Brass Cover combines many of the same features of our existing Floor Box line with the strength, durability and style necessary to accommodate today's residential electrical/telecommunication needs.

The Carlon Drop-in-Floor Box is the easiest way for contractors to put a floor socket anywhere they need it! It's designed to accommodate high and low voltage applications and comes complete with everything needed for installation — Floor box, Brass Cover, hole saw, wired receptacle, two-hole low voltage plate, blank plate, mounting screws and wire connectors.

Note: The Drop-In Floor Box is available with or without a hole saw.

Installed





Specifications



Cat. No.	Cover	Description	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
E971FBDI-2	5	With Hole Saw	5	6.5
E971FBDIB-2	Brass	Without Hole Saw	20	17.6
E971FADI-2	Alumainuma	With Hole Saw	5	6.5
E971FADIB-2	Aluminum	Without Hole Saw	20	17.6







Residential Floor Boxes

Installation

Warning: De-energize system prior to installation



1. Cut a 2-3/8 in. hole through carpeting before using hole saw.



2. Drill hole in floor using hole saw.



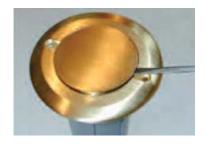
3. Pull cable through floor.



4. Connect receptacle wires to cable. Be sure to match wire colour(s).



5. Secure wire clamp on bottom of tube.



Brass cover snaps into place. Use a small screwdriver to pry open brass cover to plug in appliance.



Align the three latches on the low voltage plate with the three latch holes in the round floor box tube.



8. Remove receptacle by pressing three tabs located on side of tube.



Rectangular Floor Boxes

1-, 2- and 3-Gang

Features

- Covers require no adjusting collar. Two screws assure a flush, secure installation.
- Nonmetallic PVC construction, watertight gasket and corrosion-resistant hardware assure long life and reliable performance even in harsh and/or corrosive environments
- One consistent box depth simplifies ordering time and reduces inventory
- Saves time and money on installations with simple saw cut to floor level
- Concrete tight and suitable for any on grade/below grade application; concrete or wood sub-floor construction approved
- · Convenient cubic inch capacity markings on inside allow for easy inspection
- · PVC molded hubs and reducer plugs included
- Accepts 1/2 in., 3/4 in. and 1 in. conduit tubing or raceway
- Rectangular sides are drillable
- For tile and carpet applications
- Cover options include solid brass, stainless steel and nonmetallic (brown, slate and caramel)
- UL scrub water tested, approved for all types of finished flooring



Carlon® Rectangular Floor Box Systems – two-way, data and communications plus easy double or triple ganging, too.

Two-in-one data and communications capability cuts installation time and cost even more, while simple two- and three-gang modularity gives you the flexibility, installation ease and cost-savings no other nonmetallic boxes can.

The covers attach without the use of fasteners, providing a professional, clean installation as well as preserving the aesthetic look of the product. Take a close look at what our rectangular floor box systems can offer you.





Rectangular Floor Boxes

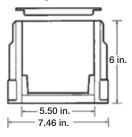
Installation

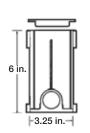


With our rectangular boxes, one SKU is all you ever need. Simply remove appropriate sides and slide boxes together to create two- or three-gang boxes for on-the-job flexibility no competitor offers.

Specifications

Rectangular Floor Box





Cat. No.	Material	Number of gangs	Internal Volume (cu. in.)	Min. Concrete Depth (in.)	Hubs	Reducer Plugs	Std. Ctn. Qty.	Std. Ctn. Wt. Ib.
E976RFB	PVC	1	97.4 (16.8 per inch of depth)	3-1/2	(2) 1 in.	(2) 1 in. x 3/4 in. (2) 3/4 in. x 1/2 in.	3	6.92

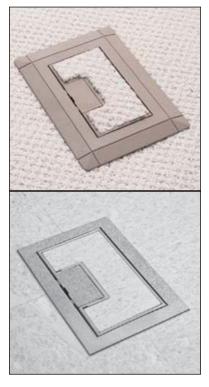
Activation Kit



Activation kit provides components to accommodate all data and communications devices plus a divider.



Cat. No.	Material	Std. Ctn. Qty.	Std. Ctn. Wt. lb.
E976AK2	PVC	3	2.47



Rectangular Floor Box Covers Nonmetallic

1-, 2- and 3-Gang

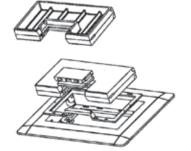
Features

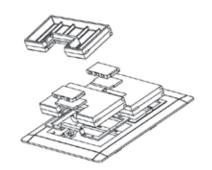
- High impact resistant thermoplastic
- · Field reversible for tile or carpet
- · Gasketed for a watertight seal
- Double door design
- For tile and carpet applications
- Scrub water tested

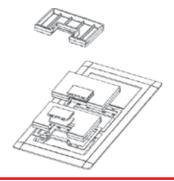
On-the-job flexibility extends to our rectangular box covers. Each one-, two or three-gang cover is suitable for any wiring application and can be used with **any floor surface**. Nonmetallic covers are even field reversible for tile or carpet. Double door feature allows easy access to the device and helps keep stray cords organized.

Carlon® Rectangular Floor box covers do not require a separate carpet flange. The carpet flange is part of the cover and may be removed for tile application.

Specifications







LISTED	

Cat. No.	Number of gangs	Colour	Carpet Flange	Dimensions (W x L) (in.)	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)	
E9761B	1			7.13 x 5.00	3	1.7	
E9762B	2	Brown		7.13 x 8.25	9	8.5	
E9763B	3			7.13 x 11.50	6	7.5	
E9761C	1	Caramel		7.13 x 5.00	3	1.7	
E9762C	2		Caramel	Included	7.13 x 8.25	9	8.5
E9763C	3			7.13 x 11.50	6	7.5	
E9761S	1			7.13 x 5.00	3	1.7	
E9762S	2			7.13 x 8.25	9	8.5	
E9763S	3			7.13 x 11.50	6	7.5	



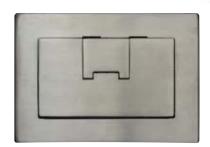
Rectangular Floor Box Covers Brass and Stainless Steel

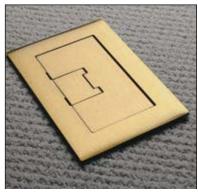
1-, 2- and 3-Gang

Features

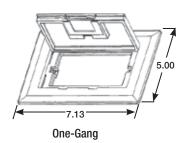
- Rugged construction
- · Coated with a light lacquer finish for extra protection
- · Covers include a cord door
- · Gasketed for watertight applications
- · Scrub water tested

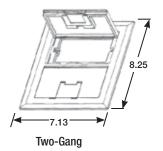
Carlon® Brass and Stainless Steel rectangular Floor Box Covers add a classic touch to all floor box installations and are particularly suited for use in high-traffic areas because of the resistance to wear. The gasket gives a watertight seal and the light lacquer finish provides extra protection.

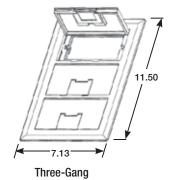




Specifications









Cat. No.	Number of gangs	Material	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
E9761BR	1		3	6.8
E9762BR	2	Brass	3	9.9
E9763BR	3		3	12.1
E9761SS	1	0.11	3	7.4
E9762SS	2	Stainless Steel	3	11.6
E9763SS	3	Stainless Steel	3	17.2

Cat. No.	Description	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
E976AK2	Rectangular Floor Box Activation Kit	3	2.47



Round Floor Boxes for Power or Communications: 68 Series

Features

- · Stamped steel, concrete-tight, fully adjustable
- · Electro-galvanized body and hardware
- Interior and exterior leveling screws permit adjustment to meet finished floor
- · Shipped complete with expendable cap to prevent ingress of concrete during pour
- 1/2 in., 3/4 in. and 1 in. knockouts all bottom knockouts are accessible
- Uses P60 Series MopTite[™] covers and carpet plate
- For brushed aluminum, add AL after catalogue number

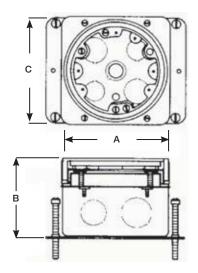
68 Series Floor Boxes provide flush service for power or communications/data.

68 Series Floor Boxes can be used for **carpet or tile applications**.

68 Series — Stamped Steel



Cat. No.	Description	Std. Ctn
68-D	Deep	
68-D-AL	Aluminum Deep	
68-S	Shallow	4
68-S-AL	Aluminum Shallow	



Engineering Data — 68 Series



O-L N-	Dimensions (in.)			Before	After	Maximum	KOS (in.)	
Cat. No.	Α	В	С	Pour Adj. (in.)	Pour Adj. (in.)	Capacity (cu. in.)	Sides	Bottom
68-D	4-1/4	3-5/8	4 11/16	0.1/0	1/0	60	(4) 3/4	(2) 1/2
68-S	4-1/4	2-3/4	4-11/16	2-1/2	1/2	47	(4) 1	(2) 3/4

Use P-60 Series covers and carpet plates. Wiring Device: Duplex, single or voice/data plates



Round Floor Boxes for Power or Communications: 600 Series

Features

- · Cast iron, watertight body, fully adjustable
- · Painted silver enamel inside and out for additional corrosion resistance
- Interior and exterior leveling screws permit adjustment to meet finished floor
- Shipped complete with expendable cap to prevent ingress of concrete during pour
- 3/4 in. threaded conduit openings are standard
- Uses P60 Series MopTite[™] covers and carpet plate
- For brushed aluminum, add AL after catalogue number

600 Series Floor Boxes provide flush service for power or communications/data. 600 Series Floor Boxes can be used **for carpet or tile applications**.



600 Series — Cast Iron

Cat. No.	Description	Std. Ctn.
600-SC	3/4 in. Conduit Tapping	
600-AL-SC	Aluminum Trim Ring	
600-1-SC	1 in. Conduit Tapping	
600-2-SC	2 in. Conduit Tapping	
601-1/2-SC	1/2 in. Conduit Tapping	
601-SC	3/4 in. Conduit Tapping	
601-1	1 in. Conduit Tapping	4
601-1-1/4	1-1/4 in. Conduit Tapping	
602-SC	3/4 in. Conduit Tapping	
603-SC	3/4 in. Conduit Tapping	
603-AL-SC	3/4 in. Conduit Tapping with Aluminum Trim Ring	
604-SC	3/4 in. Conduit Tapping	
604-AL-SC	3/4 in. Conduit Tapping with Aluminum Trim Ring	

P-60 Covers sold separately

Engineering Data — 600 Series



Cat. No.	Dimensions (in.)		(in.)		After Maximum Pour Adj. Capacity		Maximum Conduit Tapping (in.)		KOS (in.)			
A	A	В	С	(in.)	(in.)	(cu. in.)	Tapping (in.)	w/Bushing	w/o Bushing	Sides	Bottom	
600-SC							3/4	1-1/2	2	(4) 3/4	(2) 3/4	
600-1-SC		4 1/4				64	1	1	1			
600-1-1/4		4-1/4					1-1/4	1-1/4	1-1/4			
600-2-SC			5-1/8		15/10		2	1-1/2	2			
601-SC	4 1/4	4-1/4 3-9/16	4-1/4 3-9/16	2-1/2		3/4	1	1-1/4				
601-1	3-9/16						56	1	1	1	_	_
601-1-1/4									1-1/4	1-1/4	1-1/4	
602-SC		36			1							
603-SC		2-1/2	4		11/16	27	3/4	3/4	0/4			
604-SC		2		1-1/2	_	15			3/4		_	

Use P-60 Series covers and carpet plates. Wiring Device: Duplex, single or voice/data plates

MopTite[™] Carpet Plates for 68 and 600 Series



P-60-3/4-2-CACP

- Polished brass finish
- Carpet plate with 3/4 in. and 2 in. plugs
- Furnished complete with sealing gasket and 8-32 x 1 in. brass screws
- 5-3/4 in. outside diameter



P-60-CACP

- · Polished brass finish
- Carpet plate with duplex hinged lift lids
- Furnished complete with sealing gasket and 8-32 x 1 in. brass screws
- 5-3/4 in. outside diameter



P-60-CACP-GFCI

- Polished brass finish
- Carpet plate with GFCI lift lids
- Furnished complete with sealing gasket and 8-32 x 1 in. brass screws
- 5-3/4 in. outside diameter



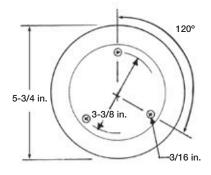
P-60-CP

- Polished brass finish
- Furnished complete with 8-32 x 1 in. brass screws
- For brushed aluminum, add AL after catalogue number



P-60-LCP

- Translucent polycarbonate
- Textured finish





Cat. No.	Description	Finish	Std. Ctn.
P-60-CP	Carpet Plate, 5-11/16 in. diameter	Brass	
P-60-CP-AL	Carpet Plate	Aluminum	
P-60-LCP	Carpet Plate, 5-3/8 in. diameter	Brass	
P-60-CACP	One-Piece Carpet Cover Plate	Brass	
P-60-CACP-AL	One-Piece Carpet Cover Plate	Aluminum	4
P-60-3/4-2-CACP	One-Piece Carpet Plate with 3/4 in 2 in. Plugs	Polycarbonate	
P-60-3/4-2-CACP-AL	One-Piece Carpet Plate with 3/4 in 2 in. Plugs	Aluminum	
P-60-CACP-GFCI	One-Piece Carpet Plate for GFCI Devices	Brass	
P-60-CACP-GFI-AL	One-Piece Carpet Plate for GFCI Devices	Aluminum	

For replacement parts, please refer to pages C86 - C87.



MopTite[™] Carpet Plates for 68 and 600 Series

- Polished brass finish
- Furnished complete with sealing gasket and 8-32 x 7/16 in. brass screws
- 4 in. outside diameter



Hinged Lift Lids



P-60-DU*Duplex 1-7/16 in. Lid



Cat. No.	Description	Finish	Std. Ctn.
P-60-1/2	1/2 in N.D.C. Dlug Ciro	Brass	
P-60-1/2-AL	1/2 in. N.P.S. Plug Size	Aluminum	
P-60-3/4	2/4 in N.D.C. Dlug Ciro	Brass	
P-60-3/4-AL	3/4 in. N.P.S. Plug Size	Aluminum	
P-60-1	1 in N.D.C. Diva Ciro	Brass	
P-60-1-AL	1 in. N.P.S. Plug Size	Aluminum	
P-60-1-1/4	1 1/4 in N DC Dlug Ciro	Brass	
P-60-1-1/4-AL	1-1/4 in. N.P.S. Plug Size	Aluminum	
P-60-2	O in Diameter Blue Cine	Brass	
P-60-2-AL	2 in. Diameter Plug Size	Aluminum	
P-60-2-5/8	2. E/0 in Diameter Blue Cize	Brass	
P-60-2-5/8-AL	2-5/8 in. Diameter Plug Size	Aluminum	4
P-60-1/2-2	1/0 O in Diamentar Diver Circ	Brass	
P-60-1/2-2-AL	1/2 – 2 in. Diameter Plug Size	Aluminum	
P-60-3/4-2	2/4 O in Diameter Dive Circ	Brass	
P-60-3/4-2-AL	3/4 – 2 in. Diameter Plug Size	Aluminum	
P-60-DR	With Duplex Lift Lid	Brass	
P-60-DS	For Duploy with Individual Lift Lida	Brass	
P-60-DS-AL	For Duplex with Individual Lift Lids	Aluminum	
P-60-DU	With Two 1 7/16 in Dlugg for Dunlar	Brass	
P-60-DU-AL	With Two 1-7/16 in. Plugs for Duplex	Aluminum	
P-60-GFCI	For CFCI Pavison	Brass	
P-60-GFCI-AL	For GFCI Devices	Aluminum	

68P-FL or 68P-FL-AL required to attach cover plates to 68-P floor box New MopTite™ Covers exceed UL watertight requirements for 514A, 514C For replacement parts please refer to pages C86 – C87.



P-60-1/2 1/2 in. N.P.S. plug



P-60-3/4 3/4 in. N.P.S. plug



P-60-1 1 in. N.P.S. plug



P-60-1-1/4 1-1/4 in. N.P.S. plug



P-60-2* 2 in. dia. plug



P-60-2-5/8* 2-5/8 in. dia. plug



P-60-1/2-2* 1/2 in. & 2 in. dia. plugs



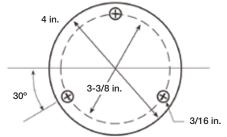
P-60-3/4-2* 3/4 in. & 2 in. dia. plugs



P-60-DR*
Duplex lift lid



P-60-GFCI*
For GFCI Devices



*Also includes steel seating plate for receptacles

Floor Boxes for single Short-Strap Receptable or Communications

671 and 672 Floor Boxes

671 and 672 Series Floor Boxes provide flush service for power, communications and data. They can be used in either wood or concrete floors and are suitable **for carpet, tile or wood applications.**

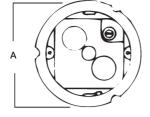
- Cast iron, watertight body, non-adjustable
- Painted silver enamel inside and out for additional corrosion resistance
- For use in wood or concrete floors
- 1/2 in. and 3/4 in. threaded conduit openings; uses P67 Series covers
- Cat. No. 672 is the 671 floor box with factory-mounted 15 ampere, 125 Volt, NEMA grounding receptacle and P67-2 MopTite™ cover plate

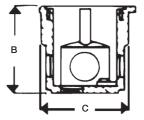


672



671SC





Engineering Data — 671 and 672 Series

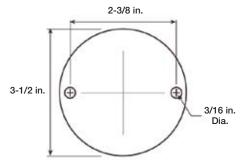


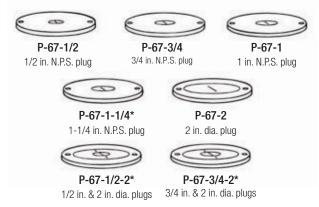
Cat. No.	Dim	Dimensions (in.)		Maximum Conduit Capacity Maximum Conduit Tapping (in.)		Conduit KO's (in.)		Wiring	Std.
	A	В	С	(cu. in.)	Tapping	w/o Bushing	Sides	Bottom	Device
671 SC	2.1/0	3	0.01/00	10	13 3/4 3/4 9=1/9	0 10	Sing. Short	4	
672	3-1/2	3-3/16	2-31/32	13		3/4		2 – 1/2	Strap rec.



MopTite[™] Cover Plates for 671 and 672 Series

- Polished brass finish
- Furnished complete with sealing gasket and 6-32 x 1/2 in. brass screws
- 3-1/2 in. outside diameter





*Also includes seating plate for receptacle



Cat. No.	Description	Finish	Std. Ctn.	
P-67-1/2	Cover Plate with 1/2 in. N.P.S. Plug	Dress		
P-67-3/4*	Occasional Programme Company of the	Brass		
P-67-3/4-AL	Cover Plate with 3/4 in. N.P.S. Plug	Aluminum		
P-67-1*	Occurs Dieta with 4 in N.D.O. Dien	Brass		
P-67-1-AL*	Cover Plate with 1 in. N.P.S. Plug	Aluminum		
P-67-1-1/4	Cover Plate with 1-1/4 in. N.P.S. Plug	D	4	
P-67-2	Occasional Distriction of the Octational Distriction of the Octati	Brass		
P-67-2-AL	Cover Plate with 2 in. UN Threaded Plug	Aluminum		
P-67-1/2-2*	Cover Plate with 1/2 in. & 2 in. Plug	Dress		
P-67-3/4-2	Cover Plate with 3/4 in. & 2 in. Plug	Brass		

^{*} Not CSA Certified

Accessories for 671 and 672 Series Floor Boxes



478-G-12



- Mounted on steel seating plate
- For use with 2 in. diameter opening floor plate



P-67-F

- Use brass edge ring for neat appearance when non-adjustable floor box is installed in concrete
- Edge ring has 3-3/4 in. OD and adds 3/8 in. to floor box height

Carpet Plate for 671 and 672 Series Floor Boxes

- Polished brass finish
- Furnished complete with 6-32 in. x
 1 in. brass flathead screws and gasket
- 3-3/8 in. 0.D. with 5/8 in. flange



P-90-CP



Cat. No.	Description	Finish	Std. Ctn.
P-90-CP	Carpet Plate	Brass	4





842SC

Multi-Gang Floor Boxes for Power and Communications

Features — 640 Series

- Cast iron, watertight body, fully adjustable
- Painted silver enamel inside and out for additional corrosion resistance
- Interior and exterior leveling screws permit adjustment to meet finished floor
- Removable partitions for large capacity requirements on 2-, 3- and 4- gang
- Shipped complete with expendable cap to prevent ingress of concrete during pour
- 3/4 in. threaded conduit openings are standard
- Uses P64 Series MopTite[™] covers (one cover per gang)

Features — 840 Series (shallow)

- Cast iron, watertight body, fully adjustable
- Painted silver enamel inside and out for additional corrosion resistance
- Exterior leveling screws for adjustment to finished floor
- Removable partitions for large capacity requirements on 2- and 3- gang
- Shipped complete with expendable cap to prevent ingress of concrete during pour
- 3/4 in. threaded conduit openings are standard
- Uses P64 Series MopTite[™] covers (one cover per gang)
- For brushed aluminum, add AL after catalogue number



Cat. No.	Description	Std. Ctn.	
641	Single-Gang Floor Box with 3/4 in. Conduit Tapping		
641-1	Single-Gang Floor Box with 1 in. Conduit Tapping		
641-AL	Single-Gang with Aluminum Trim	4	
SP-641-1-AL*	Single-Gang Floor Box with 1 in. Conduit Tapping and Aluminum Tile Trim		
642	Two-Gang Floor Box with 3/4 in. Conduit Tapping		
642-1	Two-Gang Floor Box with 1 in. Conduit Tapping		
642-AL	Two-Gang with Aluminum Trim	2	
SP-642-1-AL* Two-Gang Floor Box with 1 in. Conduit Tapping and Aluminum Tile Trim			
643	Three-Gang Floor Box with 3/4 in. Conduit Tapping		
643-1	Three-Gang Floor Box with 1 in. Conduit Tapping		
643-AL	Three-Gang Floor Box with Aluminum Trim	1	
SP-643-1-AL*	Three-Gang Floor Box with 1 in. Conduit Tapping and Aluminum Tile Trim		
644	Four-Gang Floor Box with 3/4 in. Conduit Tapping		
841-SC	Single-Gang Floor Box with 3/4 in. Conduit Tapping	4	
841-AL	Single-Gang Floor Box with Aluminum Trim	4	
842-SC	Two-Gang Floor Box with 3/4 in. Conduit Tapping	2	
842-AL-SC	Two-Gang Floor Box with Aluminum Trim		
843-SC	Three-Gang Floor Box with 3/4 in. Conduit Tapping	1	
843-AL-SC	Three-Gang Floor Box with Aluminum Trim	'	

^{*} Not CSA Certified

Boxes supplied with brass tile trim unless otherwise specified

640 and 840 Series Floor Boxes provide flush service for power, communications and data. Multiple-gang boxes enable the user to place high- and low-voltage in a single floor box. Floor boxes up to four-gangs are available. 640 and 840 Series boxes can be used for either **carpet or tile applications**.







MopTite[™] Cover Plates for 640 and 840 Series

- Polished brass finish
- Furnished complete with sealing gasket and 8-32 x 7/16 in. brass screws
- 3 in. x 4-1/2 in. outside dimensions
- For brushed aluminum, add AL after catalogue number



Cat. No.	Description	Finish	Std. Ctn.
P-64-1/2	Cover Plate 1/2 in. N.P.S. Plug	Brass	
P-64-1/2-AL	Cover Flate 1/2 III. N.F.S. Flug	Aluminum	
P-64-3/4	Cover Plate 3/4 in. N.P.S. Plug	Brass	
P-64-3/4-AL	Cover Flate 3/4 III. N.F.S. Flug	Aluminum	
P-64-1	Cover Plate 1 in. N.P.S. Plug	Brass	
P-64-1-AL	Cover Flate 1 III. N.F.S. Flug	Aluminum	
P-64-1-1/4	Cover Plate 1-1/4 in. N.P.S. Plug	Brass	
P-64-1-1/4-AL	Cover Flate 1-1/4 III. N.F.S. Flug	Aluminum	
P-64-2	Cover Plate 2 in. UN Plug	Brass	4
P-64-2-AL	Cover Flate 2 III. ON Flug	Aluminum	
P-64-1/2-2	Cover Plate 1/2 & 2 in. UN Plug	Brass	
P-64-1/2-2-AL	Cover Flate 1/2 & 2 III. ON Flug	Aluminum	4
P-64-3/4-2	Cover Plate 3/4 & 2 in. UN Plug	Brass	
P-64-3/4-2-AL	Cover Flate 5/4 & 2 III. ON Flag	Aluminum	
P-64-2-5/8	Cover Plate 2-5/8 in. UN Plug	Brass	
P-64-2-5/8-AL	Gover Flate 2-3/6 III. ON Flug	Aluminum	
P-64-DU	Cover Plate Duplex 1-7/16 in.	Brass	
P-64-DU-AL	Plugs	Aluminum	
P-64-DS	Cover Plate Duplex Lift Lid	Brass	
P-64-DS-AL	OUVEL FIGUE DUPIES LIFE LIE	Aluminum	
P-64-GFCI	Cover Plate GFCI Flip Lid	Brass	
P-64-GFCI-AL	Cover Flate GFGI FIIP LIU	Aluminum	

New MopTite™ Covers exceeds UL scrub-water exclusion requirements for 514A, 514C

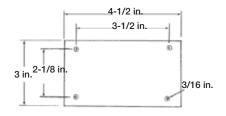


Plate Dimensions







P-64-DU* P-64-GFCI Duplex 1-7/16 in. plug

P-64-1/2 Cover Plate GFCI 1/2 in. N.P.S. plug

P-64-3/4 3/4 in. N.P.S. plug







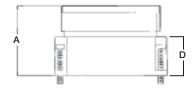
P-64-1 1 in. N.P.S. plug 1-1/4 in. N.P.S. plug

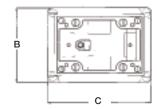
P-64-1-1/4

P-64-2*

P-64-1/2-2* 2 in. dia. plug 1/2 in. & 2 in. dia. plugs

*Also includes seating plate for receptacle like others





Engineering Data — 640 and 840 Series



	Dimensions (in.)			Before	After	After Number	Maximum Capacity	Standard Conduit		ım Conduit bing (in.)								
Cat. No.	A	В	С	D	Pour Adj. (in.)	Pour Adj. (in.)	Gangs KOS	KOS Tanning	w/Bushing	w/o Bushing								
641		4					1	35										
642	3-5/8	7		1-7/8	0.1/0	F/0	2	37 per gang			1 1/4							
643		10		1-7/0	2-1/2	2-1/2	2-1/2	7/0 2-1/2	1-1/0 2-1/2	1-1/0 2-1/2	5/6	2-1/2 5/8	5/6	3	37 per gang	3/4	'	1-1/4
644	1/2	12-15/16	5-1/2											4	37 per gang			
841-SC		4					1	15										
842-SC	2	7		1-11/16	1-1/2	_	2	16.5 per gang		3/4	3/4							
843-SC		10								3	16.5 per gang							

For replacement parts, please refer to pages C86 - C87

Use P64 Series covers and carpet plates. Wiring Device: Duplex, single or voice/data plates



Metallic Carpet Plates for 640 and 840 Series









P64-CP

P64-2G-CP

P64-3G-CP

P64-4G-CP

	•
-	13
14	17

Cat. No.	Number of Gangs	Outside Dimension (in.)	Finish	Std. Ctn.
P64-CP	1	4 F/O v C 1/O	Brass	
P64-CP-AL	1	4-5/8 x 6-1/8	Aluminum	
P64-2G-CP	2	7 5/0 0 6 1/0	Brass	
P64-2G-CP-AL	2	7-5/8 x 6-1/8	Aluminum	4
P64-3G-CP	3	10.5/0 ; 0.1/0	Brass	4
P64-3G-CP-AL	3	10-5/8 x 6-1/8	Aluminum	
P64-4G-CP	4	10.5/0 ; 0.1/0	Brass	
P64-4G-CP-AL	4	13-5/8 x 6-1/8	Aluminum	

Nonmetallic Carpet Plates for 640 and 840 Series

- Translucent polycarbonate material
- Textured finish

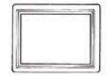
• To install LCP Series Plates, remove trim ring and place inside. Replace trim ring on box.













P64P-CP

P64P-2G-CP

P64P-3G-CP

P64-LCP

P64-2LCP

P64-3LCP



Cat. No.	Number of Gangs	Description	Colour	Std. Ctn	
P64-CP-BLK*		Cinale Cons Counct Dista	Black		
P64-CP-GRY*	1	Single Gang Carpet Plate	Grey		
P64-2G-BGE*			Beige		
P64P-2G-CP-BLK	2	Two Cong Cornet Plate	Black		
P64P-2G-CP-GRY		Two Gang Carpet Plate	Grey	4	
P64P-2G-CP-BGE			Beige		
P64P-3G-CP-BLK			Black		
P64P-3G-CP-GRY	3	Three Gang Carpet Plate	Grey		
P64P-3G-CP-BGE			Beige		
P64-LCP	1	Single Gang Carpet Plate			
P64-2LCP	2	Two Gang Carpet Plate	Clear		
P64-3LCP	3	Three Gang Carpet Plate			

^{*}Not CSA Certified

For replacement parts please refer to pages C86 - C87



MopTite[™] Cover Plates for 60W Series

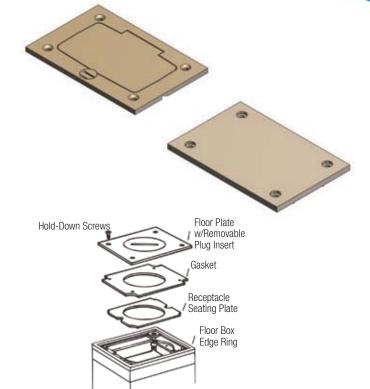
- Furnished complete with sealing gasket and #8-32 x 7/16 in. brass screws
- 3 in. x 4-1/2 in. outside dimension



Cat. No.	Description	Colour	Std. Ctn.
P-64-P-URC-BLK		Black	
P-64-P-URC-GRY	Universal Cover	Grey	4
P-64-P-URC-BGE		Beige	
P-64-P-BP-BLK*		Black	
P-64-P-BP-GRY*	Blank Cover	Grey	
P-64-P-BP-BGE*		Beige	

^{*}Not CSA Certified

New MopTite™ Covers exceed UL scrub-water exclusion requirements



Floor Plate Plug Inserts



Cat. No.	Description	Std. Ctn.
690-SC	1/2 in. – 14 N.P.S. Thread	
691-SC	3/4 in. – 14 N.P.S. Thread	
692-SC	1 in 11-1/2 N.P.S. Thread	
693-SC	1-1/4 in 11-1/2 N.P.S. Thread	
694	2 in. – 20 UN Thread	4
695	1/2 in. – 2 in.	
696-SC	3/4 in. – 2 in.	
69 7 *	2-5/8 in. – 20 UN Thread	
698*	1-7/16 in. for Duplex Plug	

^{*}CSA not applicable. Catalogue numbers are for brass. For aluminum, add AL after catalogue number







695

Gaskets for Floor Plate Assemblies



Cat. No.	Description	Std. Ctn.
SP650*	P-64 Series Floor Plate Assemblies	4
SP651*	P-64 DU Floor Plate Assemblies	10
SP-P64-DS-P2	P-64 DS Floor Plate Assemblies	4

^{*}CSA not applicable

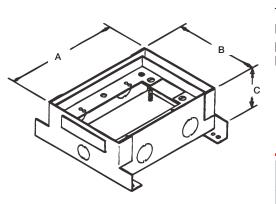


740 Series – Multiple-Gang Floor Boxes for Power and Communications

Features

- Available in shallow (2-5/8 in. and deep 3-5/8 in.) versions
- Available in one-, two- and three-gang versions
- Two- and three-gang boxes are supplied with customer-installed dividers
- 16 ga. pre-galvanized steel construction
- Adjustable with four exterior leveling legs capable of 2 in. pre-pour adjustment and an interior leveling ring capable of 1-1/4 in. after pour adjustment
- Made with a variety of KOs ranging from 1/2 in. to 1-1/4 in.
- Boxes utilize the 640P Series metallic and nonmetallic floor box accessories with the unique one-step installation method
- Shipped with expendable steel cap to prevent ingress of concrete at installation

The new 740 Series line of stamped-steel floor boxes are an extension of T&B's industry-leading 640 and 840 Series cast-iron floor boxes. The new boxes provide flush service for power, communications and data. Multiple-gang boxes allow the user to place high- and low-voltage in a single floor box. The 740 Series can be used for **carpet or tile applications**.





Cat. No.	Description	Std. Ctn.
741-S	Shallow One-Gang	4
742-S	Shallow Two-Gang	1
743-S	Shallow Three-Gang	1
741-D	Deep One-gang	4
742-D	Deep Two-gang	1
743-D	Deep Three-gang	1

Engineering Data — 740 Series

	D	imensions (ir	n.)	Before	Before After Pour Adj. (in.) (in.)	Capacity	Maximum Conduit Tapping (in.)		
Cat. No.	A	В	С			per Gang	Sides	Ends	Bottom
741-S	4					29 cu. in.	(2) 3/4	(2) 1/2	(1) 1/2 and (1) 3/4
742-S	7-1/4		2-5/8			26 cu. in.	(4) 3/4	(2) 1/2	(2) 1/2 and (2) 3/4
743-S	10-1/4	F 1/0		2	1.1/0	26 cu. in. (6) 3/4	(2) 1/2	(3) 1/2 and (3) 3/4	
741-D	4	5-1/2	2	_ 2	1-1/2	48 cu. in.	(2) 3/4	(2) 1-1/4	(1) 3/4 and (1) 3/4
742-D	7-1/4		3-5/8			41 cu. in.	(4) 3/4	(2) 1-1/4	(2) 3/4 and (2) 3/4
743-D	10-1/4					41 cu. in.	(6) 3/4	(2) 1-1/4	(3) 3/4 and (3) 3/4

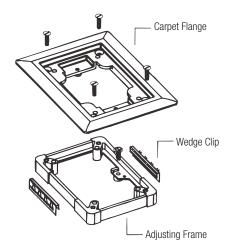
Carpet and Tile Activations for 740 Series







Carpet Activation Kit



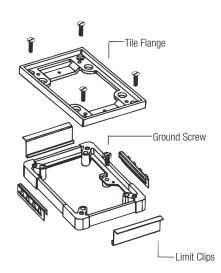
Cat. No.	Description	Finish	Std. Ctn.
Carpet Activations	for 740 Series		
641P-CACA	One Cong	Aluminum	
641P-CACB	One-Gang	Brass	
641P-CAC-BGE		Beige	
641P-CAC-BLK	One-Gang, Nonmetallic	Black	
641P-CAC-GRY	one-dang, Nonnetanic	Grey	
641P-CAC-BRN		Brown	
642P-CACA	Two-Gang	Aluminum	
642P-CACB	Two-daily	Brass	4
642P-CAC-BGE		Beige	7
642P-CAC-BLK	Two-Gang, Nonmetallic	Black	
642P-CAC-GRY		Grey	
643P-CACA	Three-Gang	Aluminum	
643P-CACB	milee-daily	Brass	
643P-CAC-BGE		Beige	
643P-CAC-BLK	Three-Gang, Nonmetallic	Black	
643P-CAC-GRY		Grey	
Tile Activations for	740 Series		
641P-TACA	One-Gang	Aluminum	
641P-TACB	One-daily	Brass	
CAAD TAO DOE		D-!	

Tile Activations for 740 Series							
641P-TACA	One Cana	Aluminum					
641P-TACB	One-Gang	Brass					
641P-TAC-BGE		Beige					
641P-TAC-BLK	One-Gang, Nonmetallic	Black					
641P-TAC-GRY		Grey					
642P-TACA	Two-Gang	Aluminum					
642P-TACB	Iwo-daily	Brass					
642P-TAC-BGE		Beige	4				
642P-TAC-BLK	Two-Gang, Nonmetallic	Black					
642P-TAC-GRY		Grey					
643P-TACA	Three-Gang	Aluminum					
643P-TACB	milee-daily	Brass					
643P-TAC-BGE		Beige					
643P-TAC-BLK	Three-Gang, Nonmetallic	Black					

Grey

For replacement parts please refer to pages ${\rm C86-C87}$

Tile Activation Kit



643P-TAC-GRY

4-1/2 in. 3-1/2 in. 3 in.²⁻¹/8 in 3/16 in.

Flush Service Floor Boxes

MopTite[™] Cover Plates for 740 Series

- Polished brass finish
- Furnished complete with sealing gasket and 8-32 x 7/16 in. brass screws
- 3 in. x 4-1/2 in. outside diameter

Plate Dimensions P-64-3/4-2* P-64-2-5/8* P-64-DS* P-64-DU* P-64-GFCI 3/4 in. & 2 dia. plugs 2-5/8 in. dia. plug **Duplex Lift Lids** Duplex 1-7/16 in. plug Cover Plate GFCI Flip Lid P-64-1/2 P-64-2* P-64-3/4 P-64-1 P-64-1-1/4 P-64-1/2-2* 1/2 & 2 in. dia. plugs 3/4 in. N.P.S. plug 1 in. N.P.S. plug 1-1/4 in. N.P.S. plug 2 in. dia. plug 1/2 in. N.P.S. plug

^{*}Also includes seating plate for receptacle



Aluminum

New MopTite™ Covers exceeds UL scrub-water exclusion requirements for 514A, 514C For replacement parts, please refer to pages C86 - C87



MopTite[™] Nonmetallic Covers for 740 Series

- Furnished complete with sealing gasket and 8-32 x 7/16 in. brass screws
- 3 in. x 4-1/2 in. outside dimension

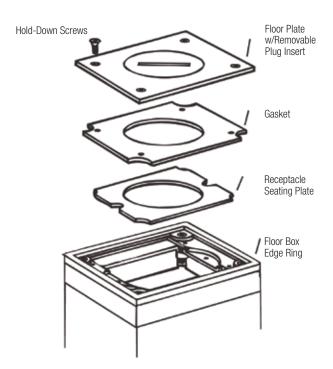


Cat. No.	Description	Finish	Std. Ctn.
P-64-P-URC-BLK		Black	
P-64-P-URC-GRY	Universal Cover	Grey	
P-64-P-URC-BGE		Beige	
P-64-P-BP-BLK*		Black	4
P-64-P-BP-GRY*	Blank Cover	Grey	
P-64-P-BP-BGE*		Beige	

^{*} Not CSA Certified

New MopTite™ Covers exceed UL scrub-water exclusion requirements





Round Floor Boxes for Power and Communications: 68-HP Series

Innovative 3-Gang Round Floor Box for Power, Data and AV

LARGEST IN THE INDUSTRY

Unmatched flexibility to configure any combination of power and communications devices.

- · Accepts standard devices from any manufacturer, including duplex, GFCI, locking, hospital grade or isolated ground receptacles
- · Accommodates a wide variety of multi-media devices through the use of rectangular adapters

Combines the **Capacity** of a 3-gang box with the Affordability of a round nonmetallic floor box.

- 6 in.diameter round nonmetalic floor box the largest in the industry
- Large inline hubs for power and data wiring: 1 in. for power, 1-1/2 in. for data









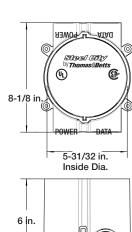
68-HP Floor Boxes

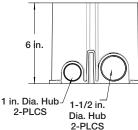


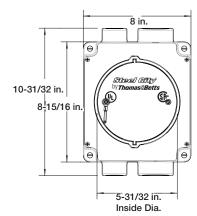
6 in. Round Nonmetallic

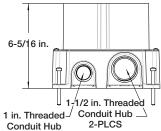


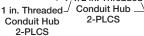
Cast Iron FLoor Box with 6 in. Round Nonmetallic Collar













Cat. No.	Description	Minimum Co	ncrete Depth	
	Description	Flush (in.)	Furniture Feed (in.)	Std. Ctn.
68-HP	6 in. Round Nonmetallic Floor Box	4	3-1/2	4
68-HP-CI	Cast Iron Floor Box with 6 in. Round Nonmetallic Collar	4-1/2	4	1

Flush Covers for 68-HP Series

68-HP-FC-BRS

- Slide latch for tool-less access to devices
- Lid lies flat when box is in use
- Requires Flush Mounting Kit (Cat. No. 68-HP-FMK) to mount cover



Cat. No.	Description		
68-HP-FC-ALM	Flush Cover — Solid Aluminum with Brushed Finish, 1,000 lb. Load Rating		
68-HP-FC-BRS Flush Cover — Solid Brass with Brushed Finish, 1,500 lb. Load Rating			
68-HP-FC-BLK	Flush Cover — Solid Aluminum with Black Powder-Coated Finish, 1,000 lb. Load Raging		

Flush Mounting Kit for 68-HP Series and Accessories



Kit includes:

- Mounting Frame
- · Voltage Divider
- (3) Device Plates
- (1) Center Plate:GFCI/Rectangular
- (2) Side Plates:Rectangular
- (3) Duplex Inserts

Optional Accessories







Regular Inserts

68-HP-DI OPODEC6-WH

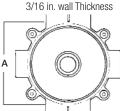


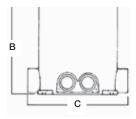
Cat. No.	Description	Std. Ctn.
68-HP-FMK	Mounting Kit for Flush Covers	4
68-HP-DPC-GFCI	Center Device Plate – GFCI/Rectangular Receptacle	
68-HP-DPS-DEC	Side Device Plate – Rectangular Receptacle	
68-HP-DPC-R	Center Device Plate – Single Round Receptacle, 1-5/8 in. Opening	
68-HP-DPC-2MAAP	Center Device Plate – 2 Extron® MAAP Plates*	10
68-HP-DPS-2MAAP	Side Device Plate – 2 Extron® MAAP Plates*	
68-HP-BI	Rectangular Insert – Blank (for unused compartments)	
68-HP-DI	Rectangular Insert – Duplex Receptacle	
OPODEC6-WH	Rectangular Adapter for GFCI/Rectangular Device Plate — 6 Port Data, Keystone, White**	5
68-HP-DPAV-EXT	Extron® AV Plate – 3 AAP Plates. 2 MAAP Plates*	1

^{*}Extron® MAAP Plates purchased from an authorized Extron® distributor. Extron® is a registered trademark of RGB Systems, Incorporated

^{**} Additional rectangular adapters available for low voltage applications







68-P - Round Nonmetallic Floor Box

The 68-P floor box provides flush service for power, communications and data. The nonmetallic floor box is used in concrete floors and is suitable **for carpet, tile or wood applications**.

- High-strength rigid PVC construction, non-corrosive
- Easy installation with no leveling required just cut the box level with the concrete after the pour
- Compatible with standard-schedule PVC conduit (1 in., 3/4 in. and 1/2 in. reducers included)
- · Pre-packaged with concrete cap and six hub plugs



Cat.	Dime	nsion	ıs (in.)	After Pour	Maximum Capacity	Standard Conduit	Covers and	Wiring	Std.
No.	A	В	С	Adj. (in.)	(cu. in.)	Tapping (in.)	Carpet Plates	Device	Ctn.
68-P	5-5/32	6	6-3/8	None	100	(4) 3/4 (2) 1	P60 P68 Series	Single Duplex or data/voice	8

Minimum pour 3 inches

Cubic in. capacity is 17 cubic inches per inch of box height Note: must use 68-PAR to attach cover plates to 68-P floor box

Adjusting Ring for 68-P Floor Box



Cat. No.	Description	Std. Ctn.
68-PAR	Nonmetallic Adjusting Ring	8

Nonmetallic adjusting ring includes pigtail and clips Required to mount P60 and P68 Series covers to 68P floor box (not needed for dual-voltage kits)

Metallic Tile Trims for 68-P Floor Box



 Tile trim rings are available in brass or aluminum for flush installation of metallic plates in linoleum, wood or carpeted floors. Must be used to mount P60 Series plates (Not required for P68 covers, P60-CACP, P60-CACP-AL or P60-3/4-2-CACP)



Cat. No.	Description	Std. Ctn.
68P-FL	Metallic Tile Trims	8

Required to attach P60 cover plates to 68-P floor box





MopTite™ Metallic Carpet Plates for 68-P Series

- · Polished brass finish
- Furnished complete with 8-32 x 1 in. brass screws
- For brushed aluminum, add AL after catalogue number



P-60-CACP



P-60-3/4-2-CACP
One-piece solid-brass
communications carpet plate.
4-3/4 in. O.D. Mounting holes 3-3/8 in. dia.



P-60-CACP-GFCI



P-60-CP



Cat. No.	Description	Finish	Std. Ctn.
P-60-CP•	Carpet Plate, 5-11/16 in. diameter	Brass	
P-60-CP-AL•	Carpet Plate	Aluminum	
P-60-CACP	One Diese Counct Diete	Brass	
P-60-CACP-AL	One-Piece Carpet Plate	Aluminum	4
P-60-3/4-2-CACP	One Diese Cownet Diete with 2/4 in . O in Dive	Brass	4
P-60-3/4-2-CACP-AL	One-Piece Carpet Plate with 3/4 in 2 in. Plugs	Aluminum	
P-60-CACP-GFCI•	One Diese Counct Diete for CECL Devices	Brass	
P60-CACP-GFI-AL•	One-Piece Carpet Plate for GFCI Devices	Aluminum	

Requires 68P-FL or 68P-FL-AL to attach covers to 68-P Floor Box
New MopTite™ Covers exceed UL watertight requirements for 514A, 514C

MopTite[™] Nonmetallic Carpet Plates for 68-P Series

Nonmetallic, single receptacle plate (SRC) with matching carpet plate and cover. 6 in. O.D.



1-13/32 in. Dla. Opening Nonmetallic floor service cover (FSC) with 1 in. screw plug accommodates most above-floor service fittings with matching carpet plate. 6 in. O.D.



Nonmetallic, duplex/voice data receptacle plates (DRC) with matching carpet plate and cover. 6 in. O.D.







Cat. No.	Description	Colour	Std. Ctn.
P-68-SRC-GRY		Grey	
P-68-SRC-BRN	For Single Decembed	Brown	4
P-68-SRC-BGE	For Single Receptacle	Beige	
P-68-SRC-BLK		Black	4
P-68-FSC-GRY	With 1 in N.D.C. Corour Divis	Grey	
P-68-FSC-BRN	With 1 in. N.P.S. Screw Plug	Brown	

New MopTite $^{\!\top\!\!M}$ Covers exceed UL watertight requirements for 514A, 514C

Cat. No.	Description	Colour	Std. Ctn.
P-68-FSC-BGE	With 1 in N.D.C. Covery Dive	Beige	
P-68-FSC-BLK	With 1 in. N.P.S. Screw Plug	Black	4
P-68-DRC-GRY		Grey	
P-68-DRC-BRN	For Dunley Decembers	Brown	4
P-68-DRC-BGE	For Duplex Receptacle	Beige	
P-68-DRC-BLK		Black	



MopTite[™] Cover Plates for 68 and 600 Series

- Polished brass finish
- Furnished complete with sealing gasket and 8-32 x 7/16 in. brass screws
- 4 in. outside diameter



P-60-1/2 1/2 in. N.P.S. plug



P-60-3/4 3/4 in. N.P.S. plug



P-60-1 1 in. N.P.S. plug



P-60-1-1/4 1-1/4 in. N.P.S. plug



P-60-2* 2 in. dia. plug



P-60-2-5/8* 2-5/8 in. dia. plug



P-60-1/2-2* 1/2 in. & 2 in. dia. plugs



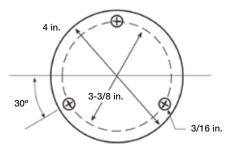
P-60-3/4-2* 3/4 in. & 2 in. dia. plugs



P-60-DR*
Duplex lift lid



P-60-GFCI* For GFCI Devices



*Also includes steel seating plate for receptacles



P-60-DS* Hinged lift lids



P-60-DU*Duplex 1-7/16 in. lid



Cat. No.	Description	Finish	Std. Ctn.
P-60-1/2	1/2 in. N.P.S. Plug Size	Brass	
P-60-1/2-AL	1/2 III. N.P.S. Plug Size	Aluminum	
P-60-3/4	2/4 in N.D.C. Dlug Ciro	Brass	
P-60-3/4-AL	3/4 in. N.P.S. Plug Size	Aluminum	
P-60-1	1 in. N.P.S. Plug Size	Brass	
P-60-1-AL	i III. N.F.S. Flug Size	Aluminum	
P-60-1-1/4	1-1/4 in. N.P.S. Plug Size	Brass	
P-60-1-1/4-AL	1-1/4 III. N.F.S. Flug Size	Aluminum	
P-60-2	2 in. Diameter Plug Size	Brass	
P-60-2-AL	2 III. Diameter Flug Size	Aluminum	4
P-60-2-5/8	2-5/8 in. Diameter Plug Size	Brass	
P-60-2-5/8-AL	2-3/6 III. Diameter Flug Size	Aluminum	
P-60-1/2-2	1/2 – 2 in. Diameter Plug Size	Brass	
P-60-1/2-2-AL	1/2 – 2 III. Diameter Flug Size	Aluminum	
P-60-3/4-2	3/4 – 2 in. Diameter Plug Size	Brass	
P-60-3/4-2-AL	3/4 – 2 III. Diameter Flug Size	Aluminum	
P-60-DR	With Duplex Lift Lid	Brass	
P-60-DS	For Duplex with Individual Lift Lids	Brass	
P-60-DS-AL	For Duplex with individual Lift Lius	Aluminum	
P-60-DU	With Two 1 7/16 in Pluga for Duplay	Brass	
P-60-DU-AL	With Two 1-7/16 in. Plugs for Duplex	Aluminum	
P-60-GFCI	For GFCI Devices	Brass	
P-60-GFCI-AL	FUI GEGI DEVICES	Aluminum	

68P-FL or 68P-FL-AL required to attach cover plates to 68-P floor box New MopTite™ Covers exceed UL watertight requirements for 514A, 514C For replacement parts, please refer to pages C86 − C87



Dual-Voltage Kits for 68-P Nonmetallic Series



- Voltage divider has easy-cut score lines to accommodate concrete depths of 3 to 6 inches
- Faceplate has removable data plates and can accommodate GFCl or standard duplex receptacles
- Kit comes equipped with 4 standard keystone-size openings in the data plates. Other styles available include openings sized for Ortronics, Avaya, Panduit and Hubbell®
- MopTite™ cover uses a "Snap-Lock" to close the lid. No screws to turn... just push down the lid and it snaps in place.
 The cover uses a factory-installed gasket and exceeds all UL scrub-water exclusion requirements for carpet, wood and tile floors
- MopTite™ cover available in solid brass or aluminum
- Includes everything required for a standard installation (68P floor box, data jacks and receptacles not included)



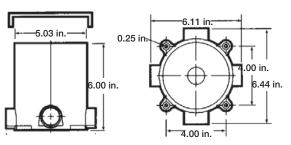
Cat. No.	Description	Std. Ctn.
68P-DV-KIT-BRS With Brass Cover		_
68P-DV-KIT-AL	With Aluminum Cover	
68P-DV-DP-ORT * Ortronics Data Plate to Accommodate 2 Jac		
68P-DV-DP-PAN*	PANDUIT Data Plate to Accommodate 2 Jacks	
68P-DV-DP	Standard Data Plate to Accommodate 4 Keystone Jacks	10

^{*}CSA not Certified. Keystone data plates come standard with the kit. Other style data plates are available from T&B and can be ordered separately



Features

- Carlon® round Floor Boxes allow for various thickness of concrete pours. Trim out is easy just use a handsaw to cut off box at desired height to accommodate carpet, tile or other flooring
- Carlon leveling ring guarantees a level top every time, even if the box is tipped slightly during the pouring process



Cat. No.	Internal Volume (cu. in.)	Min. Concrete Depth (in.)	Hubs	Reducer Plugs	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
E971FB	90.0 (15.5 per inch of depth)	3-1/2	(2) 1 in. and (2) 3/4 in.	(2) 1 in. x 3/4 in. and (2) 3/4 x 1/2 in.	10	15.6

Accessories

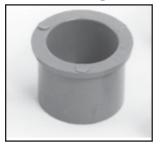
Multi-Service Divider Kit



3/4 in. Y Fitting



Reducer Plugs



Multi-Service divider kit for separate power, data and communications compartments provides unbeatable flexibility and money-saving installation speed. For use with nonmetallic boxes only.



Cat. No.	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)	
E973K	10	3	

The 3/4 in. Y Fitting provides for in and out service from a single 1 in. port and allows for two 3/4 in. parallel conduit runs to adapt into a single conduit body port.



Cat. No.	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)	
E972Y	10	2.1	



Cat. No.	Size (in.)	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
E971C	3/4 x 1/2	100	2.1
E971D	1 x 3/4	100	3.2







Round Floor Boxes

Round Floor Box System

Features

- Nonmetallic PVC construction, watertight gasket and corrosion-resistant hardware assure long life and reliable performance even in harsh and/or corrosive environments
- Covers are available for a variety of applications
- The same box depth simplifies ordering and reduces inventory
- For carpet and tile applications
- Cover options include: Brass, Stainless Steel and Nonmetallic (Ivory, Caramel, Taupe, Slate and Brown)
- Concrete tight and suitable for any on-grade/below grade application; concrete or wood floor construction approved
- Y-connector (E972Y) allows you to feed parallel runs of 3/4 in. conduit or to feed in/out from the same side for increased wiring and faster installation
- PVC molded hubs and reducer plugs included
- Accepts 1/2 in., 3/4 in. and 1 in. conduit, tubing or raceway
- UL scrub-water tested, approved for all types of finished flooring



Three-way versatility for power, data and communications

Carlon® Round Floor Boxes give you the same cost-saving advantages over metal boxes as our rectangular boxes. By letting you combine power, data and communications in the same box, you can dramatically reduce your installation time and cost compared to other nonmetallic boxes.

In addition, multi-use covers mean fewer SKUs to deal with and greater jobsite flexibility to increase your savings further. Take a closer look at all the advantages for yourself.



Round Floor Boxes

Nonmetallic Covers



- High impact-resistant thermoplastic
- Compatible with standard NEMA Duplex and 1-1/4 in. N.P.S. receptacles
- Drill points (3/8 in.) provided for low-voltage cable pass throughs
- 1-1/4 in. N.P.S. plugs may be modified to accept smaller fittings (3/8 in., 1/2 in. and 3/4 in.)
- For carpet and tile applications
- Scrub-water tested
- · Approved for all types of finished flooring





Duplex Covers



Cat. No.	Colour	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
E97DSI	lvory		5.2
E97DSC	Caramel	nel	5.7
E97DST	Taupe	10	5.7
E97DSS	Slate		5.6
E97DSB	Brown		5.8





Slate

Ivory



Taupe



1-1/4 in. N.P.S. Covers



Cat. No.	Colour	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
E97SSRB	Brown		
E97SSRC	Caramel	10	3.8
E97SSRS	Slate		

Clear Cover Carpet Ring



Cat. No.	Colour	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
E97CCR*	Clear	10	1.2

^{*}Not CSA applicable







Round Floor Boxes

Features

- Screws concealed under doors
- Rugged construction
- · Coated with a light lacquer finish for extra protection
- Resistance to wear suited for high traffic areas
- Gasketed for watertight applications
- Available in four styles Single Door, Two Door, N.P.S. opening and Two Door Dual Service
- For carpet and tile applications
- Scrub-water tested

NOTE: Carlon® metal cover adapter ring (E97ABR2) is required with these covers (sold separately)









Two Door Dual Service

(Divider Kit included)



Two Door



Single Door



N.P.S. Opening



Metal Cover Adapter Ring















Cat. No.	Material	Devices	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
E97BR2D	Brass	Dunlay and has Data Darks	F	0.0
E97SS2D	Stainless Steel	Duplex and two Data Ports	5	9.2







Cat. No.	Material	Devices	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
E97BR2	Brass	Dunley	E	7
E97SS2	Stainless Steel	Duplex 5		7.7





Cat. No.	Material	Devices	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
E97BR	Brass	CECL and Dunlay	_	7
F97SS	Stainless Steel	GFCI and Duplex	5	7.9







Cat. No.	Material	Devices	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
E97BRG	Brass 1-1/4 in. Outlet and Single		5	7.5
E97SSG	Stainless Steel	Receptacle	5	8.1



Cat. No.	Description	Std. Ctn. Qty.	Std. Ctn. Wt. (lb.)
E97ABR2	One-Piece Metal Cover Adapter	10	3.3

68R Recessed Covers



Concrete applications



Wood sub-floor/raised floor applications

Use an appropriate Iberville® 3 in. x 2 in. Metal Switch Box with mounting ears

Plug in power and communication cords and then close the lid to hide unsightly plugs and receptacles below the floor!

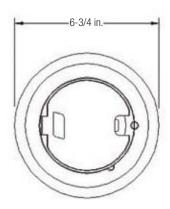
- Unique cover provides aesthetic recessed service with cost-effective box options for concrete, wood sub-floor and raised-floor applications
- Lid can be rotated to expose a small opening for cords, enabling the lid to close flush with the floor while in use
- Cover accepts one duplex or GFCl receptacle no special device plates required (receptacle purchased separately)
- Cover accepts up to two communications jacks includes one 2-port keystone data plate and one blank data plate for custom cut-outs or power-only applications (communications jacks purchased separately)
- Nonmetallic covers are available in black, grey, beige and brown Black covers are available with an optional brass or aluminum flange
- Two set screws lock the cover in place no gluing required

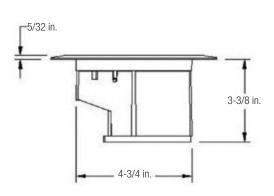


Use a Steel City® Round PVC Floor Box, catalogue number 68-P (purchased separately)



Lid closes flush with the floor, even with cords plugged in





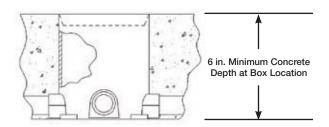
68R Recessed Covers (cont'd)



Cover kit includes:

- Cover assembly
- Receptacle mounting plate
- · Duplex receptacle insert
- 2-port keystone data plate
- · Blank data plate
- · Voltage divider

Technical Specifications



Important Application Note:

When using the 68R Recessed Cover with the 68-P floor box for concrete applications, the entire box depth (6 in.) is required. Prior to concrete pour, level the top of the box with the screed line of the concrete.



Cat. No.	Finish	Std. Ctn.
68R-CST-BLK	Black	
68R-CST-GRY	Grey	
68R-CST-BGE	Beige	4
68R-CST-BRN	Brown	4
68R-CST-BRS	Black with Brass Flange	
68R-CST-ALM	Black with Aluminum Flange	

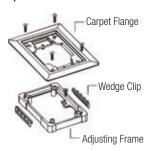


Power and Communications

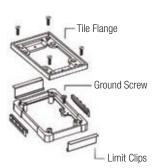




Carpet Activation Kit for 640P Series



Tile Activation Kit for 640P Series



Flush Service Floor Boxes

Multi-Gang Floor Boxes for Power and Communications

Features – 640P Series Nonmetallic Floor Boxes

- Significant savings over metal boxes
- Die-cast adjusting frame with unique "Snap-On" feature which eliminates gluing
- · Reduced installation time; no leveling required
- Compatibility with standard-schedule PVC conduit: 1 in., 3/4 in. and 1/2 in.
- · Removable adjusting frame accepts wide variety of service accessories
- · One-piece housing unit with premolded conduit holes
- Molded from a high-grade polymer material which is fully compatible with standardschedule PVC conduit
- 640P Series Floor Boxes utilize both plastic and brass covers (P64 Series)
- Available in one-, two- and three-gang versions. Two- and three-gang boxes provided with partitions in corresponding activation kits.
- Min. concrete pour 2-1/2 in.



0-1 N	Description	Dii	Dimensions (in.)			Std.
Cat. No.	Description	Α	В	С	Volume	Ctn.
641P	One-gang Box	4			85.0 cu. in.	
642P	Two-gang Box	7	5-3/8	6	05.5 :- +	1
643P	Three-gang Box	10-3/8			85.5 cu. in.*	

^{*}Per gang



Carpet Activations Cat. No.	Tile Activations Cat. No.	Description	Finish	Std. Ctn.
641P-CACA	641P-TACA	One Cong	Aluminum	
641P-CACB	641P-TACB	One-Gang	Brass	
641-CAC-BGE*	641-TAC-BGE		Beige	
641-CAC-BLK	641-TAC-BLK	One-Gang, Nonmetallic	Black	
641P-CAC-GRY	641P-TAC-GRY		Grey	
642P-CACA	642P-TACA	Two-Gang	Aluminum	
642P-CACB	642P-TACB	Two-daily	Brass	
642-CAC-BGE*	642-TAC-BGE		Beige	4
642-CAC-BLK	642-TAC-BLK	Two-Gang, Nonmetallic	Black	
642P-CAC-GRY	642P-TAC-GRY		Grey	
643P-CACA	643P-TACA	Three Cong	Aluminum	
643P-CACB	643P-TACB	Three-Gang	Brass	
643-CAC-BGE*	643-TAC-BGE	Three Cana Normatellia	Beige	
643-CAC-BLK	643-TAC-BLK	Three-Gang, Nonmetallic	Black	
643P-CAC-GRY	643P-TAC-GRY	Three-Gang, Nonmetallic	Grey	

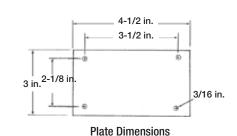
^{*} Not CSA Certified





Flush Service Floor Boxes

MopTite[™] Cover Plates for 640 Series





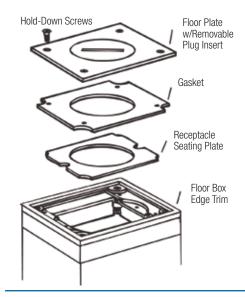
P-64-3/4-AL P-64-2-5/8 P-64-2-5/8-AL3/4 in. & 2 in. dia. plugs
2-5/8 in. dia. plug
2-5/8 in. dia. plug



			⊕ (⊩
Cat. No.	Description	Finish	Std. Ctn.
P-64-1/2	1/0 in N.D.C. Dlug	Brass	
P-64-1/2-AL	1/2 in. N.P.S. Plug	Aluminum	
P-64-3/4	3/4 in. N.P.S. Plug	Brass	
P-64-3/4-AL	3/4 III. N.F.S. Fluy	Aluminum	
P-64-1	1 in. N.P.S. Plug	Brass	
P-64-1-AL	T III. N.P.S. Plug	Aluminum	
P-64-1-1/4	1-1/4 in. N.P.S. Plug	Brass	
P-64-1-1/4-AL	1-1/4 III. N.F.S. Flug	Aluminum	
P-64-2	2 in LIN Dlug	Brass	
P-64-2-AL	2 in. UN Plug	Aluminum	
P-64-1/2-2	1/2 & 2 in. UN Plug	Brass	4
P-64-1/2-2-AL	1/2 & 2 III. UN Fluy	Aluminum	4
P-64-3/4-2	2/4 2 Q in LIN Dive	Brass	
P-64-3/4-2-AL	3/4 & 2 in. UN Plug	Aluminum	
P-64-2-5/8	2 F/0 in UN Dlug	Brass	
P-64-2-5/8-AL	2-5/8 in. UN Plug	Aluminum	
P-64-DU	Dunlay 1 7/16 in Dluga	Brass	
P-64-DU-AL	Duplex 1-7/16 in. Plugs	Aluminum	
P-64-DS	Dunlay Lift Lid	Brass	
P-64-DS-AL	Duplex Lift Lid	Aluminum	
P-64-GFCI	CECLEIIn Lid	Brass	
P-64-GFCI-AL	GFCI Flip Lid	Aluminum	

New MopTite $\ensuremath{^{\text{TM}}}$ Covers exceeds UL Scrub-water exclusion requirements

MopTite™ Nonmetallic Covers for 640 Series



- Polished brass finish
- Furnished complete with sealing gasket and #8-32 x 7/16 in. screws
- 3 in. x 4-1/2 in. outside dimension



Cat. No.	Description	Colour	Std. Ctn.
P-64-P-URC-BLK		Black	
P-64-P-URC-GRY	Universal	Grey	
P-64-P-URC-BGE		Beige	4
P-64-P-BP-BLK*	Blank	Black	
P-64-P-BP-GRY*	Blank	Grey	
P-64-P-BP-BGE*	Blank	Beige	4

*Not CSA Certified

New MopTite $\ensuremath{^{\text{TM}}}$ Covers exceeds UL scrub-water exclusion requirements



Concealed Service Floor Boxes

663 Series Floor Box



- Multiple service floor box that delivers power, communications and data from standard conduit with no exposed service fitting
- · Result: Open office planning flexibility
- Ideal for workstations that require power, communications and data service
- Stamped steel, concrete-tight, semi-adjustable
- Electro-galvanized body and hardware
- Shipped complete with expendable cap to prevent ingress of concrete
- Blank- and duplex-face plates can be mounted at either end of the box
- Does not include duplex faceplate; faceplate is included with P-62-CP and P-60-3B cover plates
- Use P-62 and P-60 Series covers*

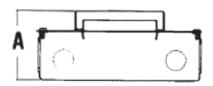
Engineering Data — 663 Series

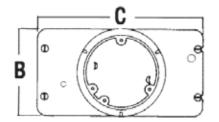


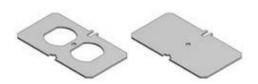
Cat. No.	Dimensions (in.)			After Pour Adj.	Maximum Capacity			n Conduit s (in.)	Wiring	Std.	
	Α	В	С	(in.)	(in.) (cu.	(cu. in.)	cu. in.) Plates	Sides	Bottom	Device	Ctn.
663-SC	3-5/8	4-11/16	8-13/16	None	3/4	25 per Gang 90 Total	P-62 Series P-60 Series	(2) 1-1/4 (3) 3/4	None	Duplex and/or Data/Voice	4

^{*}P-62-TAR is required when using P-60 Series covers

Caution: to abandon 663 you must use a P-60 Series brass cover plate







Faces Plates for 663 Floor Box





Cat. No. Description		Std. Ctn.
P-60-Q	Duplex receptacle plate for 663 floor box	4
P-60-QB	Blank plate for 663 floor box	4



Concealed Service Floor Boxes

Covers, Carpet Plates and Adjusting Rings for 663 Floor Box



- · Polished brass finish with nonmetallic bronze insert.
- Plastic insert has one 7/8 in. cut-out and two 1/2 in. cut-outs.
- Furnished complete with sealing gasket, 8-32 x 7/16 in. brass screws and one P-60-Q device plates.
- Split cover sections have access notch for screwdriver lift.



- Polished brass finish
- Furnished complete with 8-32 x 1 in. brass screws
- P-62-TAR is required when used on 663 floor box
- 5-11/16 in. outside diameter



P-62-TAR

- Gives 3/4 in. adjustment when mounted on 663 floor box
- Accepts P-60-3B, P-60-CP and all P-60 Series cover plates



Cat. No.	Description	Finish	Std. Ctn.
P-60-3B•1	Cover Plate – Includes 1 - P-60-Q	Brass	
P-60-CP	Council plate	Polished Brass	
P-60-CP-AL	Carpet plate	Aluminum	4
P-62-TAR	Flores and adjusting view for CCO	Polished Brass	
P-62-TAR-AL	Flange and adjusting ring for 663	Aluminum	

• For use as cover only when box in service

1 When not in use replace P-60-3B Cover Plate with 697 Plug Caution: These covers are not to be used in high traffic areas



P-62-CP-BRN

- · High strength polycarbonate
- · Molded support ribs for extra strength
- Furnished with one 7/8 in. cut-out and two 1/2 in. cut-outs and P-60-Q device plate
- 5-5/8 in. outside diameter
- Furnished with 3-12-24 x 1 in. screws



Cat. No.	Description	Colour	Std. Ctn.
P-62-CP-AS ²		Charcoal	
P-62-CP-BRN ²	Polycarbonate cover and carpet plate – Includes 1 - P-60-Q	Brown	4
P-62-CP-G*2		Gold	

[•] For use as cover only when box in service

Caution: These covers are not to be used in high traffic areas

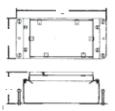
² When not in use the P62CP Series cover should be replaced by P60CP, P60 and P62 Series covers

664 Series Floor Box



Cat. No.	Description	Std. Ctn.
664-SC	Stamped-Steel Box which Accepts Two Plates, One Duplex Plate Provided	
664-CI	Cast-Iron Box which Accepts Two Plates, One Duplex Plate Provided	4
664-S	Shallow Stamped-Steel Box which Accepts Two Plates, One Duplex Plate Provided	

When ordering a 664 Series box, the cover must be ordered separately, see page C48 For communications accessories, see page C84



Multiple-Service Floor Boxes for Power, Communications and Data

Multiple-service floor boxes deliver power, communications and data from standard conduit with no exposed service fittings. Result: Open office planning flexibility. Ideal for the modern office with workstations that have power, communications and data equipment.

Power receptacles and low-voltage connections can be enclosed underfloor in either steel or cast-iron bodies. Galvanized 14-gauge steel boxes are provided with knockouts from 3/4 in. to 1-1/4 in. Cast-iron bodies have threaded openings for 3/4 in. and 1 in. conduit.

- Two-compartment boxes are available in three types: stamped steel (664-SC), shallow (664-S) and cast iron (664-Cl)
- Durable nonmetallic covers include a steel reinforcement plate for added strength
- New! Metallic covers in solid brass and aluminum provide aesthetics and durability
- Four leveling screws enable quick leveling to desired **concrete** depth
- · Cover flange self-levels with the finished floor for easy installation







Engineering Data — 664 Series

	Dimensions (in.)			Before	After Maximum				Conduit	KOS		
Cat. No.	Α	В	С	Pour Adj. (in.)	Pour Adj. (in.)	Capacity (cu. in.)	· · · · · · · · · · · · · · · · · · ·		Tapping (in.) W/Bushing W/O Bushing		Bottom	Covers
664-SC	3-3/4	4-11/16	10-1/4	2-1/2	3/4	24 per gang 90 total	_	-		(4) 1in. – 1-1/4 in. (4) 3/4	None	664-CST Series
664-CI	3-3/4	5-3/32	9-15/16	2-1/2	3/4	24 per gang 90 total	(4) 3/4 in. (4) 1 in.	1	1-1/2	_	_	664-CST Series
664-S	2-7/8	4-11/18	10-1/4	1-1/2	3/4	16.5 per gang 70 total	_	_	_	(6) 3/4 in.	None	664-CST Series

Caution: When using the center side KOs, Catalogue Number 664-RP must be assembled to the box prior to installing the conduit





Metallic Covers for 664 Series Floor Boxes





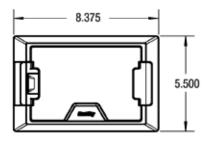
Cast Iron for Slab or Grade Applications

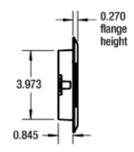


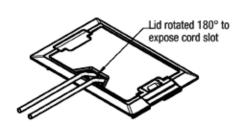
For Shallow Concrete Applications



Stamped Steel for General Purpose







 $\textbf{MopTite}^{\text{TM}} \ \textbf{Covers} \ \textbf{meet} \ \textbf{UL} \ \textbf{scrub-water} \ \textbf{exclusion} \ \textbf{requirements} \ \textbf{for carpet}, \textbf{tile} \ \textbf{and} \ \textbf{wood}$

(U).	
CAFA	S

Cat. No.	Finish	Load Rating (lb.)	Std. Ctn.
664-CST-M-BRS	Solid Brass	2,000	1
664-CST-M-ALM	Solid Aluminum	2,000	1
664-CST-M-BLK	Black powder-coated	2,000	1

Nonmetallic Covers for 664 Series Floor Boxes

• Duplex receptacle face plate for 664 Series floor box for additional power service

664-BP

- Does not include duplex
- Device plates 664-SC and 664 Cl



664-CST-SW-BLK



664-CST-SW-BRN



664-GP



664-RP





664-CST-SW-BGE

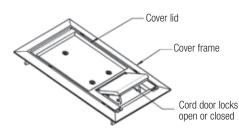


664-CST-SW-GRY



Caution: When using the center side KOs, all 664 plates must be assembled to the box prior to installing the conduit

5/32 in. Steel Top Plate on lid, carpet or tile can be glued to top plate. 0.188 in. Flange height 4.012 in. 5.125 in. 0.845 in. 8.125 in



MopTite™ covers meet UL scrub-water exclusion requirements for carpet, tile and wood

Device Plates - 664-S





664-S-BP



Cat. No.	Description	Std. Ctn.
664-S-RP	Duplex Receptacle Plate	4
664-S-BP	Blank Plate	4

Wire Tunnel for 664 Series

• Wire tunnel for protecting electrical connections between the two duplex receptacles when the box is used for power/power application







Cat. No.	For Use With	Std. Ctn.
664-WT	664 and 664-CI Floor Boxes	4
664-S-WT	664-S Floor Box	4



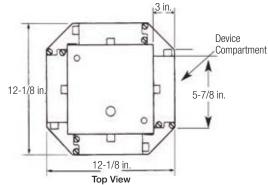
Material: Polycarbonate with 5/32 in. steel plate (see page C47 for metallic cover options)

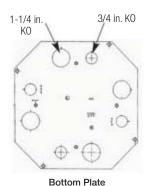


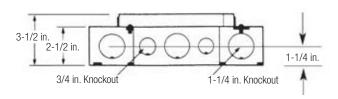


665 Series Floor Boxes: 665SC

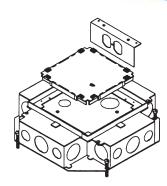












- For concrete application
- The 665 line is an extension of the industry-leading 664 Series; our concealed service line now allows the customer to install up to four device panels in one box
- Through the use of a unique nonmetallic wire tunnel, the installer can easily partition the power, voice/data requirements
- Four (4) device compartments can accommodate any combination of devices. For example: (3) duplex power devices and (1) duplex telephone device, or (2) voice and data connectors and (1) GFCI device and (1) blank, etc.
- Overall height of 3-1/2 in. allows for shallow pours when needed
- High-Strength polycarbonate cover with a 5/32 in. steel plate assures structural integrity
- Metallic Covers also available in solid brass and aluminum
- Four-side feed-through allows installer to feed through power or data/com service from any orientation
- Nonmetallic wire tunnels aesthetically clean. Full-width tunnel provides maximum feed-through capacity; nonmetallic material prevents conductor damage
- Total access area of 126 cu. in. allows for friendly installation of workstation cables
- Contains 28 knockouts (16-1-1/4 in. and 12-3/4 in. KOs) that provide increased flexibility when installed
- This CSA Listed, stamped-steel floor box can be installed with Thomas & Betts voice and data connector products
- Four 2-1/2 in. levelling screws provided with all boxes
- Device panels ordered separately



Ost No	Devi	ce Comp	Device	Std.			
Cat. No.	Length	Width	Height	Area	Access Area	Ctn.	
665-SC	5-3/4	2-3/4	2-1/2	40 cu. in.	126 cu. in.	1	

665-SC floor box does not include device plates or covers. Order separately Material: Pre-Galvanized Steel

665 Series Floor Boxes: 665-CI

Cast Iron for Slab-On-Grade Applications

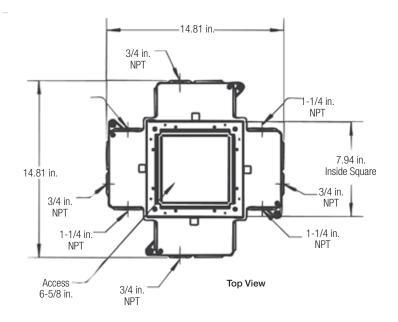
The new Steel City® 665 Cast Iron Floor Box provides a high-capacity power and data solution for ground-floor installations. This 4-gang recessed-service floor box is ideal for **concrete slab-on-grade applications**. Removable voltage dividers enable users to customize wiring configurations by feeding two or more adjacent compartments with a single conduit. Aesthetic covers feature a recess to accept floor covering to match the surrounding floor.

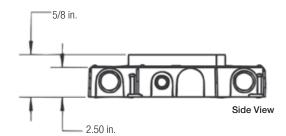


- 4-gang, recessed service for a high-capacity aesthetic floor-box solution
- Removable voltage dividers between compartments enable a single conduit to feed two or more adjacent compartments
- Heavy-duty, nonmetallic covers with steel reinforcement plates are available in a wide variety of colours to match any decor (black, grey, brown and beige)
- · Metallic Covers.
- Separate cord door in the cover latches firmly in the open position to prevent damage to cables
- MopTite[™] covers meet UL scrub-water exclusion requirements for carpet, tile and wood
- Largest cubic-inch capacity of any cast iron recessed 4-gang floor box
- Inline 1-1/4 in. hubs allow high-capacity straight runs for communication wiring

Specifications

- Material: Box Cast Iron Cover –
 Polycarbonate with steel reinforcement plate
- · Listing: CSA and UL Listed







Oat Na	Device Compartments (in.)			Davisa Assess Avec	Std.	
Cat. No.	Length	Width	Height	Area	Device Access Area	Ctn.
665-CI	5-3/4	2-3/4	2-1/2	40 cu. in.	126 cu. in.	1

665-SC floor box does not include device plates or covers. Order separately





665 Series Floor Boxes: 665-AV2



Decora® Adapters and Keystone Inserts for GFCI Device Plates. (Not included)

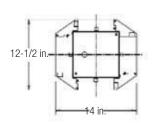
2 KOs for Audio Visual Applications

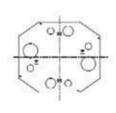
- For concrete application
- 2 KOs enable pre-terminated AV cables and connectors to be pulled directly through the conduit
- Accepts standard 665 Series covers and device plates for power, voice, data and audio visual connections
- Decora® style adapters allow voice, data and AV connectors to be mounted in a standard GFCI device plate
- Keystone style voice, data and AV connectors meet a wide range of low-voltage applications. All connectors are recessed for flush mounting in floor box applications.
- Device plates are available that accept Extron® MAAP plates to accommodate any AV requirements (Extron® MAAP plates purchased from an authorized Extron distributor)
- Metallic covers provide a durable, aesthetic installation, including industry-exclusive solid brass covers (not painted or plated, aluminum also available)

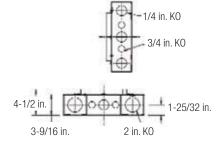


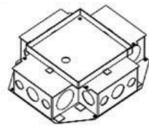
Cat. No.	Description	Std. Ctn.
665-AV2	4-Compartment Recessed Service Floor Box with 2 in. KOs for AV Applications	1

665-AV2 floor box does not include device plates or cover. Order separately. (see page C64) Decora® is a registered trademark of Leviton Manufacturing Co., Inc. Extron® is a registered trademark of RGB System, Inc. For communication accessories, see page C84









Engineering Data — 665-AV2

Cot No	Before Pour Adj.	After Pour Adj.	Comp	artment Size	& Capacity (Qty. = 4)		Conduit KOs (in.)	
	(in.)		Length (in.)	Width (in.)	Height (in.)	Volume	Sides	Bottom
665-AV2	2-1/2	3/4	5-3/4 5-3/4	3-3/4 2-3/4	3-3/8 3-3/8	72 cu. in. 52 cu. in.	(4) 2 (8) 1-1/4 (8) 3/4	(2) 2 (2) 1-1/4 (4) 3/4

Metallic Covers for 665 Series Floor Boxes



665-CST-M-BRSSolid Brass

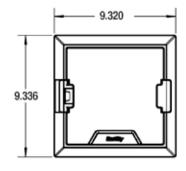


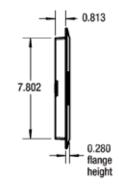
665-CST-M-ALM Solid Aluminum

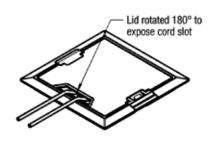


665-CST-M-BLKBlack powder-coated









Cat. No.	Description	Load Rating (lb.)	Std. Ctn.
665-CST-M-BRS	Solid Brass		
665-CST-M-ALM	Solid Aluminum	1,500	1
665-CST-M-BLK	Black powder-coated		

Nonmetallic Covers for 665 Series Floor Boxes



665-CST-SW-BLKBlack Nonmetallic Cover



665-CST-SW-GRYGrey Nonmetallic Cover

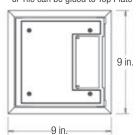


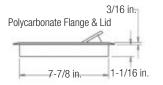
665-CST-SW-BGEBeige Nonmetallic Cover



665-CST-SW-BRNBrown Nonmetallic Cover







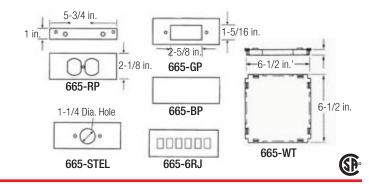


Cat. No.	Colour	Description	Std. Ctn.
665-CST-SW-BLK	Black		
665-CST-SW-GRY	Grey	Nonmetallic Cover for	4
665-CST-SW-BGE	Beige	665 Series Floor Boxes	ı
665-CST-SW-BRN	Brown		

Material: Polycarbonate with 5/32 in. steel plate Furnished with (4) #8-32 x 5/8 in. mounting screws

Devices Plates and Accessories for 665 Series Floor Boxes

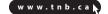




Cat. No.	Description	Std. Ctn.
665-RP	Duplex Plate for 665 Series	
665-GP	GFCI Plate for 665 Series	
665-BP	Blank Plate for 665 Series	
665-6RJ	Data plate for 665 Series, Accepts 6 Keystone Jacks	4
665-WT	Replacement Wire Tunnel for 665-SC & 665-AV2	
665-STEL*	Telephone/data Plate for 665	

^{*}Not CSA applicable

Each box requires (4) device plates. Material: Pre-galvanized steel.





667-2RP

(included)

1-1/4 in. KO

1' KO

Floor Box

Bottom

Device Panel

667-BP

(included)

Device Plate

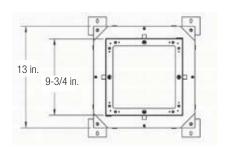
_eveling Screws and

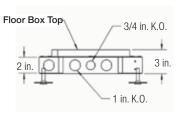
Base Feet (included)

Recessed Service Floor Boxes

667-SC Floor Box

- For concrete application
- Largest capacity concealed-service floor box on the market.
 - Four "double-gangs" allow for two duplex receptacles per gang, for a total of eight receptacles per box
 - Each gang has 40 cu. in. of capacity
 - Box interior has 128 cu. in. of capacity
- Standard box configuration is for up to eight power and/or low-voltage devices
 - Box design allows for feed-through cabling for power and low-voltage conductors
- Shallow design
 - 3 in. overall height is ideal for renovations and upper level floor installations
- Full line of low-profile covers
 - Utilizes same quality cover as AFM-8 Access Floor Module
 - High-strength polycarbonate
 - Steel reinforced for added durability
 - Two receptacle cable exit ports
 - 64 sq. in. opening provides easy access to device panels
 - 1/4 in. recess for carpet/tile insert
 - Available in grey, black, brown and beige
- Box is manufactured with (1) 3/4 in., (3) 1 in. and (1) 1-1/4 in. KOs per gang.—
 This includes a 1 in. and 1-1/4 KO located in the bottom
- Full complement of device panels
 - Device panels available with one or two duplex openings, one or two GFCI openings, six standard "keystone" with Omni 110 bezels and blanks
- Provided with leveling legs and base feet
 - Base feet can be attached to form preventing box movement during concrete pour.
 - Leveling legs provide up to 1-1/2 in. pre-pour adjustment
- · Manufactured from 14-gauge pre-galvanized steel
 - Quality construction provides added durability and rust protection
- MopTite[™] covers meet UL scrub-water exclusion requirements for carpet, tile and wood



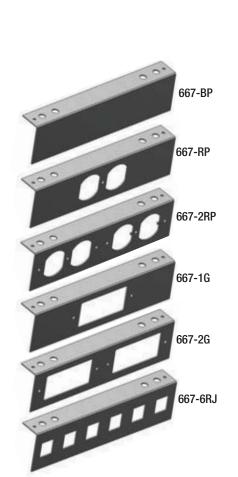


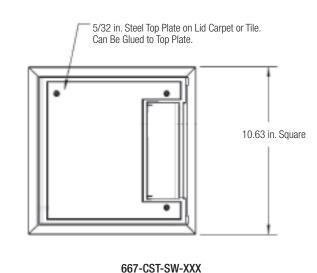
Cat. No.	Description	Std. Ctn.
667-SC	Four-Gang Recessed Floor Box	4

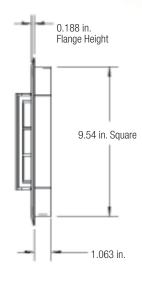
Supplied with (1) 667-2RP for 2 duplex receptacles and (1) 667-BP Blank Plate. For covers and other device plates, see page C55. For communications accessories, see page C84

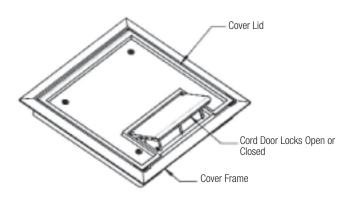
(SP. (UL

667-SC Floor Box











Cat. No.	Description	Std. Ctn.
667-BP*	Blank Device Panel	
667-RP*	Single Duplex Receptacle Plate	
667-2RP*	Device Panel for 2 Duplex Receptacles with Duplex KOs	
667-1G	Device Panel for 1 GFCI Receptacle	
667-2G	Device Panel for 2 GFCI Receptacles	
667-6RJ**	Device Panel for 6 Keystone Data Jacks	4
667-CST-SW-GRY*	Cover and Flange – Grey	
667-CST-SW-BLK*	Cover and Flange – Black	
667-CST-SW-BRN*	Cover and Flange – Brown	
667-CST-SW-BGE*	Cover and Flange – Beige	

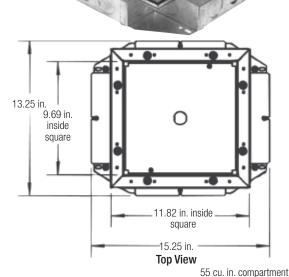
^{*} Not CSA Certified

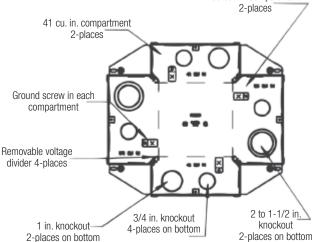
New MopTite™ Covers exceed UL scrub-water exclusion requirements



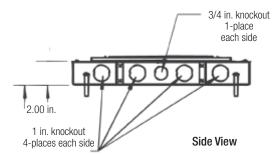
^{**} For data connectors and adapters, see pages C86 – C87

668-S Ultra-Shallow Floor Box





Top View – Compartment Layout
Note: shown with Top Plate Removed



The 668-S Ultra-Shallow Floor Box from Thomas & Betts provides a high-capacity power and data solution for shallow **concrete floors**. The low-profile 4-gang box is constructed of galvanized stamped steel. Removable voltage dividers enable users to customize wiring configurations by feeding two or more adjacent compartments with a single conduit. Metallic covers with durable powder-coat finish are designed to match any decor, while optional edge trims enable covers to be mounted completely flush with the floor in tile or wood floor applications.

- Low profile (2-1/2 in. height) for shallow concrete pours
- 4-gang, recessed service for a high-capacity, aesthetic floor box solution
- Stamped-steel box construction
- Removable voltage dividers between compartments enable a single conduit to feed two or more adjacent compartments
- Metallic covers feature durable powder-coat paint to match any decor (black, grey, brown and beige)
- Heavy-duty cord door in the cover latches firmly in the open position to prevent damage to cables
- Optional tile trim enables flush mounting for tile and wood floor applications
- MopTite[™] covers meet UL scrub-water exclusion requirements for carpet, tile and wood
- Largest cubic-inch capacity of any shallow, recessed 4-gang floor box
- Additional KOs (up to 2 in.) on the bottom of the box enable installation flexibility
- Custom device panels are available contact your Regional Sales Office about these offerings

Specifications

- Material: Box Galvanized Steel Cover Die-Cast Zinc
- Listing: CSA and UL Listed



For covers and other device plates, see page C57 For communications accessories, see page C84





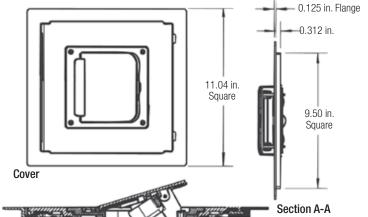
Covers & Tile Trims for 668-S Floor Box

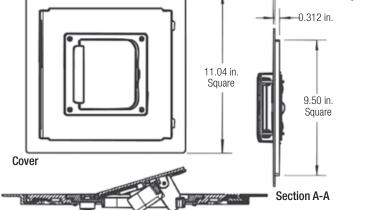


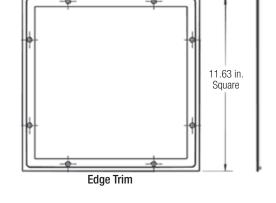
Standard mounting configuration: Flange on cover overlaps carpet, tile or wood floors.



Flush mounting configuration. Optional trim ring allows cover to be mounted flush with tile or wood floors.















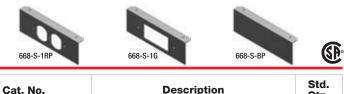


Cat. No.	Description	Std. Ctn.
668-CST-ALM	Metal Cover – Aluminum Powder Coat	
668-CST-BRS	Metal Cover – Brass Powder Coat	
668-CST-BLK	Metal Cover – Black Powder Coat	1
668-CST-BRN	Metal Cover – Brown Powder Coat	
668-CST-BGF	Metal Cover – Beige Powder Coat	

Cat. No.	Description	Std. Ctn.
668-TRIM-ALM	Edge Trim – Aluminum Powder Coat	
668-TRIM-BRS	Edge Trim – Brass Powder Coat	
668-TRIM-BLK	Edge Trim – Black Powder Coat	4
668-TRIM-BRN	Edge Trim – Brown Powder Coat	
668-TRIM-BGE	Edge Trim – Beige Powder Coat	

CSA non applicable

Device Plates for 668-S Floor Box



Cat. No.	Description	Std. Ctn.
668-S-1RP	Single-Gang Duplex Plate	
668-S-1G	Single-Gang GFCI Plate	1
668-S-BP	Blank Plate	

668-S-6RJ	668-S-6PAN 668-S-6ORT	668-S-6AVA
Cat. No.	Descriptio	on Std. Ctn
668-S-6RJ	Data Plate – 6 Keystone Jac	ks
668-S-6PAN	Data Plate – 6 Panduit® Jack	ks
668-S-60RT	Data Plate - 6 Ortonics® Jac	rke

Data Plate - 6 Avaya® Jacks

668-S-6AVA
CSA non applicable



Poke-Through Systems

Fire-Rated Poke-Through Systems

Capacity, Durability, Flexibility — Everything You've Been Looking for in a Poke-Through.

Poke-Through Systems

Fire-Rated Poke-Through Systems

Flush Power & Communications



FPT4 Series

- Maximum capacity and flexibility for flush-mounted power and communications devices, including the popular 4 x 4 configuration (4 power outlets, 4 communications devices)
- · Core Drill Size: 4 in.



FPT3 Series

iacks

 Accommodates 1 duplex receptacle and 2 data

· Core Drill Size: 3 in.

RPT6 Series

- · Core Drill Size: 6 in.
- Greater capacity than typical 3 in. and 4 in. core poke-throughs
- · Configurable compartment bottom junction box includes a cover with 1-1/4 in... 1-1/2 in. or 2 in. KO

FFPT6 Series · Core Drill Size: 6 in.



Power and/or communication connections: 3/4 in.,

1-1/4 in. or 2 in. threaded hubs

FPT Flush Series

- Accepts 1 duplex receptacle
- Core Drill Size: 3 in.

Furniture Feed



FFPT4 Series

- 2 Conduits Hubs: 3/4 in. for power and 1-1/4 in. for communications
- Core Drill Size: 4 in.



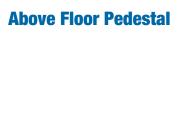
- hub for power and
- · Core Drill Size: 3 in.

FPT Furniture Feed Series

- 3 Conduit Hubs: (2) 1/2 in. and (1) 3/4 in. for power and communications
- · Core Drill Size: 3 in.







FPT Above-Floor Pedestals

- Available in 2 compartment and 4 compartment for power and communications
- · Core Drill Size: 3 in.





Modular Poke-Through System

FPT4 Series – Flush Power and Communications

The FPT4 Series provides everything you look for in a flush poke-through — Capacity, Durability, Flexibility, Accessibility and Aesthetics

NEW COVER DESIGN



Capacity

- Four standard configurations:
- 4 power receptacles + 4 communications devices (4 x 4)
- 2 power receptacles + 6 communications devices
- 8 communications devices
- 1 locking receptacle + communications devices
- · Core Drill Size: 4 in.

Durability

- Solid brass or aluminum covers protect devices from damage and debris when not in use – no exposed plastic components!
- Patented latching lid eliminates easily damaged, hard-to-use locking screws.

Accessibility

- Full access to communications compartment through the cover without exposing power compartments – even after it's installed in the floor!
- "Straight-through" wiring of communications cabling for easy installation and changes.

Flexibility

- Configurable design to meet any project requirements:
 - 4 standard configurations for power and communications devices
 - 20A receptacles can be wired as isolated ground (orange labels provided)
 - Communications plates available to accommodate data jacks from manufacturers
 - Accepts Extron® MAAP plates for AV components
- Threaded conduit hubs enable all communications cabling to be enclosed in a single conduit:
 - Integral 1 in. hub on the 4 x 4 no extra parts needed!
 - Optional hubs available for other configurations
- Junction box features (5) 1/2 in. and
 (5) 3/4 in. knockouts (27 cubic inch capacity)

Aesthetics

- The only 4 in. core poke-through for power and communications with the entire cover made of solid brass – features an aesthetic brushed finish!
- Solid aluminum covers also available with brushed finish or powder-coated finishes in black, grey, brown and beige to match any décor – the most colours in the industry!



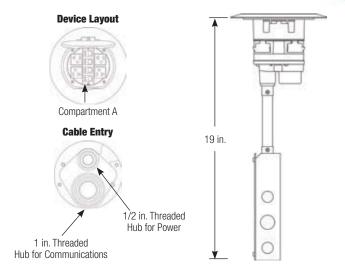
FPT4 Series - Poke-Through: 4 Power and Communications

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- Four 20A Receptacles, two circuits, six 12 AWG wires, prewired, pigtail ends in junction box (can be wired as isolated, labels provided)
- Keystone Communications Device Plate with four Keystone Category 5e Data Jacks – see page C63 for optional Communications Device Plates for Compartment A
- Integral 1 in. threaded conduit hub for communication wiring (cast iron)

Cat. No.	Description	Std. Ctn.
FPT4-4P-4C-TBRS	Brass Cover	
FPT4-4P-4C-TALM	Aluminum Cover	
FPT4-4P-4C-TBLK	Black Cover	
FPT4-4P-4C	Poke-Through Base (cover purchased separately)	



FPT4 Series - Poke-Through: Covers



Cat. No.	Description	Std. Ctn.
FPT4-CVR-TBRS	Brushed Brass	
FPT4-CVR-TALM	Brushed Aluminum	
FPT4-CVR-TBLK	Aluminum with Black Powder Coat Finish	4
FPT4-CVR-TBGE	Aluminum with Beige Powder Coat Finish	
FPT4-CVR-TBRN	Aluminum with Brown Powder Coat Finish	

Forged solid brass and aluminum covers.

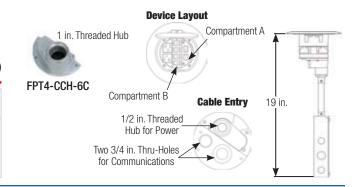
Patented latching lid closes easily without the need for locking screws

Brushed-Metal Finishes Powder-Coat Finishes Brass Black Aluminum Beige Brown

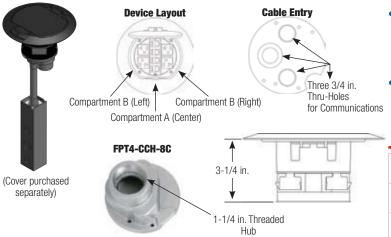
FPT4 Series – Poke-Through: 2 Power and 6 Communications

- Four 20A Receptacles, two circuits, six 12 AWG wires, prewired, pigtail ends in junction box (can be wired as isolated, labels provided)
- Includes Keystone Communications Device Plate with six Keystone Category 5e Data Jacks – see page C63 for optional Communications Device Plates for Compartment A and Compartment B

Cat. No.	Description	Std. Ctn.	
FPT4-2P-6C	Poke-Through Base Unit Only (cover purchased separately)		
FPT4-CCH-6C	Optional 1 in. Threaded Conduit Hub for communications Wiring (cast iron)	l	



FPT4 Series - Poke-Through: 8 Communications

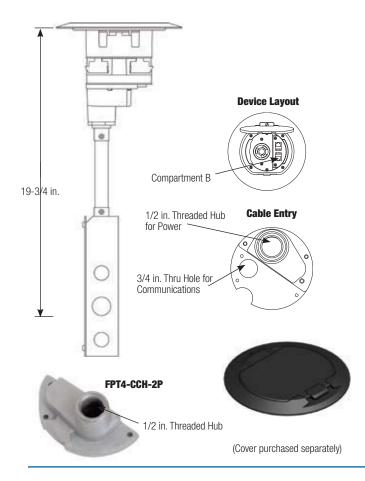


- Keystone Communications Device Plates with eight Keystone Category 5e Data Jacks – see page C63 for optional Communications Device Plates for Compartment A and Compartment B
- No Junction Box



Cat. No.	Description	Std. Ctn.
FPT4-8C	Poke-Through Base (cover purchased separately)	1
FPT4-CCH-8C	Optional 1-1/4 in. Threaded Conduit Hub for communications Wiring (cast iron)	4

FPT4 Series - Poke-Through: 1 Locking Receptacle and 2 Communications

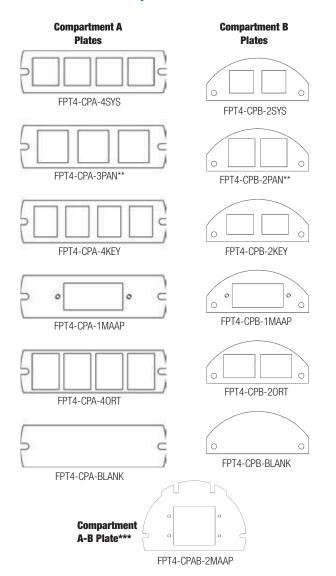


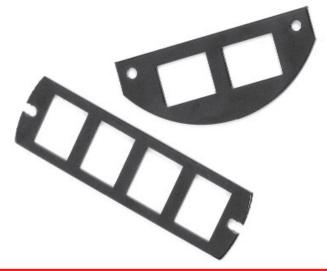
- 20A Receptacle: pre-wired, three 12 AWG wires, pigtail ends in junction box
- 30A Receptacle: pre-wired, three 10 AWG wires, pigtail ends in junction box
- Cover purchased separately
- Includes Keystone Communications Device Plates with two Keystone Category 5e Data Jacks – see page C63 for optional Communications Device Plates for Compartment B

Cat. No.	Description	Std. Ctn.
FPT4-1TL21-2C	Poke-Through Base, NEMA L5-20R, 20A/125V Locking Receptacle, 2 Communications Receptacles	
FPT4-1TL22-2C	Poke-Through Base, NEMA L6-20R, 20A/250V Locking Receptacle, 2 Communications Receptacles	4
FPT4-1TL31-2C	Poke-Through Base, NEMA L5-30R, 30A/125V Locking Receptacle, 2 Communications Receptacles	_ I
FPT4-1TL32-2C	Poke-Through Base, NEMA L6-30R, 30A/250V Locking Receptacle, 2 Communications Receptacles	
FPT4-CCH-2P	Optional 1/2 in. Threaded Conduit Hub for communications Wiring (cast iron)	4



FPT4 Series – Optional Communications Device Plates





Cat. No.	Description	Std. Ctn.
FPT4-CPA-4KEY	For 4 Keystone Jacks – Compartment A*	
FPT4-CPA-4SYS	For 4 Systemax® Jacks – Compartment A	
FPT4-CPA-3PAN**	For 3 PANDUIT Jacks – Compartment A**	
FPT4-CPA-1MAAP	For Extron® MAAP Plate, Single Space – Compartment A	
FPT4-CPA-40RT	For 4 Ortronics® Jacks – Compartment A	
FPT4-CPA-BLANK	Blank – Compartment A	
FPT4-CPB-2KEY	For 2 Keystone Jacks – Compartment B*	4
FPT4-CPB-2SYS	For 2 Systemax® Jacks – Compartment B	
FPT4-CPB-2PAN**	For 2 PANDUIT Jacks – Compartment B**	
FPT4-CPB-1MAAP	For Extron® MAAP Plate, Single Space – Compartment B	
FPT4-CPB-20RT	For 2 Ortronics® Jacks – Compartment B	
FPT4-CPB-BLANK	Blank – Compartment B	
FPT4-CPAB-2MAAP	For Extron® MAAP Plate, Double Space – Compartment A-B	

CSA not applicable

Device Plate Only – no jacks included

- Keystone plates also accept Leviton® and Hubbell® devices
- ** Requires CMNZABL-X adapter from PANDUIT® to mount PANDUIT® MiniCom jacks
- *** For use with FPT4-2P-6C and FPT4-8C Series only; replaces one Compartment A plate and one Compartment B plate

Listed trademarks are owned by their respective companies.

FPT4 Series - Replacement Power Insert - 2 Receptacles



• For use with FPT4-4P-4C and FPT4-2P-6C Series Poke-Through Systems

Cat. No.	Description	Std. Ctn.
FPT4-2P-RPL	Replacement Power Insert with 18 in. Wire Whip – Two 20A Receptacles	4



(II)



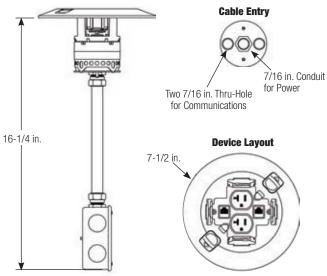
FPT3 Series - Poke-Through: 2 Power and 2 Communications

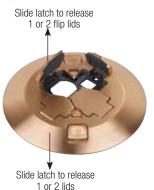
This aesthetic, easy-to-use Poke-Through provides an ideal power and data solution – great for new construction for upgrading existing 3 in. core installations.

- · Capacity: 1 duplex receptacle and 2 data jacks (included)
- · Core Drill Size 3 in.
- Durable solid brass or aluminum covers protect devices from damage and debris when not in use – no exposed plastic components
- Powder-coated aluminum covers are available in black, grey, brown and beige to match any décor – the most colours in the industry
- Brushed brass and aluminum finishes provide superior aesthetics
- Slide latches enable tool-less access to individual receptacles eliminates the need for hard-to-use locking screws
- Accepts Keystone, Leviton® or Hubbell® data jacks
- Junction box features (3) 1/2 in. and (4) 3/4 in. knockouts (13 cubic inch capacity)
- Includes (1) 20A duplex receptacle, pre-wired, pigtail ends in junction box

FPT3-CVR-BRN

• Includes (2) Leviton CAT 5e data jacks





Cat. No.	Description	Std. Ctn.
	Poke-Through Base Unit	
FPT3-2P-2C-BRS	Brushed-Brass Cover	
FPT3-2P-2C-ALM	Brushed-Aluminum Cover	
FPT3-2P-2C-BLK	Black Powder-Coat Cover	4
FPT3-2P-2C	FPT3 Series Poke-Through Base Unit Only: (Cover purchased separately)	
	Poke-Through Covers	
FPT3-CVR-BRS	Solid Brass, Brushed Finish	
FPT3-CVR-ALM	Solid Aluminum, Brushed Finish	
FPT3-CVR-BLK	Aluminum with Black Powder-Coat Finish	4
FPT3-CVR-GRY	Aluminum with Grey Powder-Coat Finish	4
FPT3-CVR-BGE	Aluminum with Beige Powder-Coat Finish	

Aluminum with Brown Powder-Coat Finish

See page C67 to view brushed metal and powder coat finishes



(UL

RPT6 Series - Recessed Poke-Through

Given the limitations on the number of holes that can be drilled in a floor, it is important to maximize the capacity of each location.

The RPT6 series offers a configurable solution that provides high capacity for both power wiring and communications cabling in a single-core drill location.

- Greater capacity than typical 3 in. and 4 in. core poke-throughs
- · Core drill size: 6 in.
- Solid brass, black and brushed aluminum finishes provide superior aesthetics and durability
- · Customer can use off-the-shelf wiring devices
- · Center compartment can accept GFCIs
- · Recessed service conceals devices below floor level
- Configurable compartment bottom junction box includes a cover with 1-1/4 in., 1-1/2 in. or 2 in. knockouts
- UL 263 2-hour fire test





The <u>new interactive 3D</u> view of the RPT6 is available online under www.tnb.ca



	enter compartment in accept GFCIs
Left compartment accept standard devices	Right compartment accept standard devices
	Shown without cover 3 gang recessed compartment Note: power and data devices are not furnished

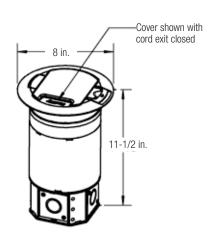
Cat. No.	Description	Std. Ctn.
RPT6-3G-BRS	RPT6 series poke-through Assembly: Base unit with solid brass cover	
RPT6-3G-BLK	RPT6 series poke-through Assembly: Base unit with black cover	1
RPT6-3G-ALM	RPT6 series poke-through Assembly: Base unit with brushed aluminum cover	

RPT6 Series – Recessed Poke-Through Covers

Cat. No.	Description	Std. Ctn.
RPT6-CVR-BRS	Solid brass cover	
RPT6-CVR-BLK	Black cover	1
RPT6-CVR-ALM	Brushed aluminum cover	

Moptite[™] covers meet UL scrub-water exclusion requirements for carpet, tile and wood.





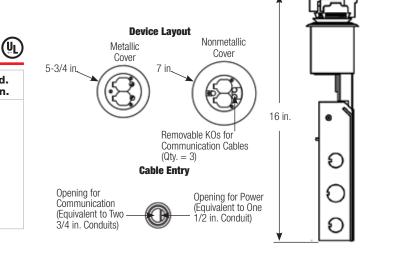
FPT Flush Series - Poke-Through: 2 Power



The Steel City® FPT Poke-Through Series provides an economical solution for installing a duplex receptacle in an existing floor – right where you need it.

- Capacity: 1 duplex receptacle
- Core Drill Size 3 in.
- Brushed brass and aluminum covers provide superior aesthetics and durability
- Nonmetallic covers are available in black, grey, beige and brown
- Nonmetallic covers include openings for 3 communications cables
- Integral junction box features (5) 1/2 in. and (5) 3/4 in. knockouts (27 cubic inch capacity)
- Assembled units include (1) 20A duplex receptacle, pre-wired with pigtail ends in junction box





FPT Flush Series - Poke-Through Covers

• Nonmetallic covers feature openings for 3 communication cables



Description	Std. Ctn.
Solid Brass, Brushed Finish, 5-3/4 in. Diameter	
Solid Aluminum, Brushed Finish, 5-3/4 in. Diameter	
Black, Nonmetallic, 7 in. Diameter	10
Grey, Nonmetallic, 7 in. Diameter	10
Beige, Nonmetallic, 7 in. Diameter	
Brown, Nonmetallic, 7 in. Diameter	
	Solid Brass, Brushed Finish, 5-3/4 in. Diameter Solid Aluminum, Brushed Finish, 5-3/4 in. Diameter Black, Nonmetallic, 7 in. Diameter Grey, Nonmetallic, 7 in. Diameter Beige, Nonmetallic, 7 in. Diameter

Brushed-Metal Finishes



FPT-CACP Solid Brass



FPT-CACP-AL Solid Aluminum

Nonmetallic Colours and Finishes



FPT-441-SW-BLK Black



FPT-441-SW-BGE Beige



FPT-441-SW-GRY Grey



FPT-441-SW-BRN Brown



Furniture Feed

FFPT4 Series Poke-Through

With limitations on the number of holes that can be drilled in a floor, it is important to maximize the capacity of each location. The FFPT4 Series provides high capacity for both power wiring and communications cabling when feeding modular furniture — in a single-core drill location!

- Capacity: 3/4 in. hub for power wiring and 1-1/4 in. hub communications cabling (plugs included)
- Core Drill Size 4 in.
- Solid brass and aluminum finishes provide superior aesthetics and durability
- Powder-coated aluminum covers are available in black, grey, brown and beige to match any décor – the most colours in the industry
- Integral junction box features (5) 1/2 in. and (5) 3/4 in. knockouts (27 cubic inch capacity)



Cat. No.	Description	Std. Ctn.
FFPT4-BRS	With Brushed-Brass Cover	
FFPT4-ALM	With Brushed-Aluminum Cover	
FFPT4-BLK	With Black Powder-Coat Cover	1
FFPT4	FFPT4 Series Poke-Through Base Unit Only (Cover purchased separately)	

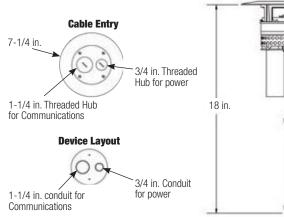


Cat. No.	Description	Std. Ctn.
FFPT4-CVR-BRS	Solid Brass, Brushed Finish	4
FFPT4-CVR-ALM	Solid Aluminum, Brushed Finish	
FFPT4-CVR-BLK	Aluminum with Black Powder-Coat Finish	
FFPT4-CVR-GRY	Aluminum with Grey Powder-Coat Finish	
FFPT4-CVR-BGE	Aluminum with Beige Powder-Coat Finish	
FFPT4-CVR-BRN	Aluminum with Brown Powder-Coat Finish	

Cat. No.	Description	Std. Ctn.
FFPT4-RPK-BRS	Solid Brass, Brushed Finish	
FFPT4-RPK-ALM	Solid Aluminum, Brushed Finish	
FFPT4-RPK-BLK	Aluminum with Black Powder-Coat Finish	
FFPT4-RPK-GRY	Aluminum with Grey Powder-Coat Finish	4
FFPT4-RPK-BGE	Aluminum with Beige Powder-Coat Finish	
FFPT4-RPK-BRN	Aluminum with Brown Powder-Coat Finish	

CSA not applicable





FFPT4 Series - Poke-Through Covers



FFPT4 Series - Replacement Plug Kits

• Replacement plug kit includes (1) 3/4 in. and (1) 1-1/4 in. plugs



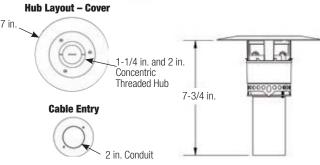


FFPT3 Series Poke-Through

When feeding large bundles of communications cables through a fire-rated floor, the FFPT3 Series provides a high-capacity, straight-through wiring solution. It can also be used for power wiring.

- Capacity: Concentric 1-1/4 in. and 2, in. hub for power or communications wiring (plugs included)
- Core Drill Size 3 in.
- Solid brass and aluminum covers provide superior aesthetics and durability
- Powder-coated aluminum covers are available in black, grey, brown and beige to match any décor – the most colours in the industry
- Junction box not included







Cat. No.	Description	Std. Ctn.
FFPT3-BRS	With Brushed-Brass Cover	
FFPT3-ALM	With Brushed-Aluminum Cover	
FFPT3-BLK	With Black Powder-Coat Cover	1
FFPT3	FFPT3 Series Poke-Through Base Unit Only (Cover purchased separately)	

FFPT3 Series - Poke-Through Covers



Cat. No.	Description	Std. Ctn.
FFPT3-CVR-BRS	Solid Brass, Brushed Finish	4
FFPT3-CVR-ALM	Solid Aluminum, Brushed Finish	
FFPT3-CVR-BLK	Aluminum with Black Powder-Coat Finish	
FFPT3-CVR-GRY	Aluminum with Grey Powder-Coat Finish	
FFPT3-CVR-BGE	Aluminum with Beige Powder-Coat Finish	
FFPT3-CVR-BRN	Aluminum with Brown Powder-Coat Finish	

FFPT3 Series – Replacement Plug Kits

• Replacement plug kit includes 1-1/4 in. concentric and 2 in. plug

Cat. No.	Description	Std. Ctn.
FFPT3-RPK-BRS	Solid Brass, Brushed Finish	4
FFPT3-RPK-ALM	Solid Aluminum, Brushed Finish	
FFPT3-RPK-BLK	Aluminum with Black Powder-Coat Finish	
FFPT3-RPK-GRY	Aluminum with Grey Powder-Coat Finish	
FFPT3-RPK-BGE	Aluminum with Beige Powder-Coat Finish	
FFPT3-RPK-BRN	Aluminum with Brown Powder-Coat Finish	

CSA not applicable





Furniture Feed

FFPT6 Series Furniture Feed Poke-Through

Given the limitations on the number of holes that can be drilled in a floor, it is important to maximize the capacity of each location.

The FFPT6 series provides high capacity for both power wiring and communications cabling when feeding modular furniture in a single-core drill location!

- Power and/or communication connections: 3/4 in., 1-1/4 in. or 2 in. threaded hubs
- · Core drill size: 6 in.
- · Solid brass, black and brushed aluminum cover finishes provide superior aesthetics and durability
- Integral junction box features five 1/2 in. and five 3/4 in. knockouts, with 27 in³ capacity (443 cm³)
- UL 263 2-hour fire test



Cat. No.	Description	Std. Ctn.
FFPT6-BRS	FFPT6 series poke-through Assembly: Base unit with solid brass cover	
FFPT6-BLK	FFPT6 series poke-through Assembly: Base unit with black cover	1
FFPT6-ALM	FFPT6 series poke-through Assembly: Base unit with brushed aluminum cover	

FFPT6 Series – Furniture Feed Poke-Through Covers

Cat. No.	Description	Std. Ctn.
FFPT6-CVR-BRS	Solid brass cover	
FFPT6-CVR-BLK	Black cover	1
FFPT6-CVR-ALM	Brushed aluminum cover	







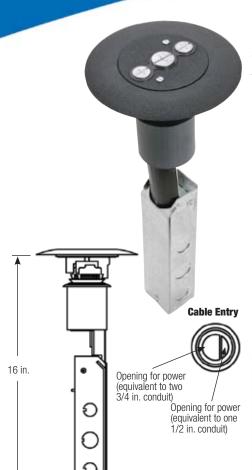
Black



Brushed Aluminum







Furniture Feed

FPT Furniture Feed Series

With three conduit hubs for power and communications and an integral junction box, the FPT Series provides a flexible, cost effective furniture feed solution.

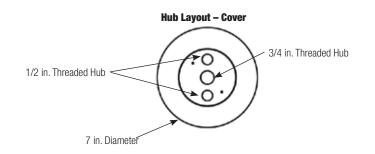
- Capacity: (2) 1/2 in. hubs and (1) 3/4 in. hub for power and data (plugs included)
- Core Drill Size 3 in.
- Nonmetallic covers are available in black, grey, beige and brown
- Provided with Steel City® die cast fittings for flexible metal conduit: (2) 1/2 in. and (1) 3/4 in.
- Integral junction box features (5) 1/2 in. and (5) 3/4 in. knockouts (27 cubic inch capacity)



Cat. No.	Description	Std. Ctn.
FPT448-SW-BLK	With Black Nonmetallic Cover	
FPT448-SW-GRY	With Grey Nonmetallic Cover	
FPT448-SW-BGE	With Beige Nonmetallic Cover	1
FPT448-SW-BRN	With Brown Nonmetallic Cover	
FPT-400B	FPT Poke-Through Base Unit Only (Cover purchased separately)	

Furniture Feed Poke-Through Covers



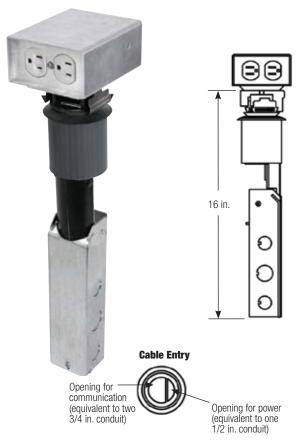


Cat. No.	Description	Std. Ctn.
FPT-442-SW-BLK	Black, Nonmetallic	
FPT-442-SW-GRY	Grey, Nonmetallic	4
FPT-442-SW-BGE	Beige, Nonmetallic	'
FPT-442-SW-BRN	Brown, Nonmetallic	



Above-Floor Pedestals

FPT Pedestal Series



By mounting all outlets above-floor level and at a 90° angle to the floor, the FPT Pedestal Series protects power receptacles and communications devices from dirt and debris. An overhanging housing provides additional protection for the outlets.

- Pedestals available in 2 compartment and 4 compartment for power and communications applications
- · Core Drill Size 3 in.
- · Housings and device plates feature a brushed-aluminum finish
- Integral junction box features (5) 1/2 in. and (5) 3/4 in. knockouts (27 cubic inch capacity)





Cat. No.	Description	Std. Ctn.
FPT-401A	FPT Pedestal, Accepts 2 Device Plates, Poke-Through Base Unit Purchased Separately (2-5/8 in. H x 4 in. W x 4-7/8 in. D)	10
FPT-421	FPT Pedestal, Accepts 4 Device Plates, Poke-Through Base Unit Purchased Separately (2-5/8 in. H x 4 in. W x 4-7/8 in. D)	5
FPT-400B	FPT Poke-Through Base Unit Only	1

FPT Pedestal Series - Device Plates & Accessories



Cat. No.	Description	Std. Ctn.
FPT-424	Duplex Device Plate, Aluminum with Anodized Finish	50
FPT-425	Blank Device Plate, Aluminum with Anodized Finish	50
OPOD4-WH*	4-Port "106" Duplex Adapter for Keystone Jacks (for use with FPT-424 plate)	100
FPT-408A Voltage Divider for FPT-401A Pedestal		10
FPT-422A	Voltage Divider for FPT-421 Pedestal	10
FPT-416	Adapter for Conduit Stub Ups	50

^{*}CSA not applicable



OPOD4-WH

Min./Max. (all series)

FPT4 Series

Compartment A

(Center)

24 AWG

22 AWG

14 AWG

12 AWG

10 AWG

1-hour rated floor:

2-hour rated floor:

Compartment B

Poke-Through

Series

FPT4-4P-4C

FPT4-2P-6C

FPT4-1TL-2C

FPT3-2P-2C

FPT4-8C

(Left)

• For use in 1-, 1-1/2 and 2-hour rated floors

- 2-1/4 in. minimum concrete over steel decking

- 3-1/4 in. minimum concrete over steel decking

Compartment B (Left)

Compartment B

(Right)

(Left)

Power

Power

0.01536 sq. in.

Power

0.00321 sq. in.

FPT3 Series

Compartment A

(Center)

Maximum Allowable Copper Cross-Sectional

Area for Communications Cabling

Compartment B Compartment A Compartment B

(Center)

0.01630 sq. in.

0.01630 sq. in.

0.01630 sq. in.

Power

Power

0.00032 sq. in.

0.00050 sq. in.

0.00323 sq. in.

0.00512 sq. in.

0.00615 sq. in.

Compartment B

(Right)

Power

0.01536 sq. in.

0.01536 sq. in.

0.01536 sq. in.

0.00321 sq. in.

(Right)

4 in. minimum concrete for reinforced slab7-1/2 in. maximum concrete thickness

- 3 in. minimum concrete for reinforced slab

- 7-1/2 in. maximum concrete thickness

Fire Rating and Concrete Thickness

Flush Power and Communications

Technical Specifications

Maximum Allowable Copper Cross-Sectional Area for Communications Cabling — Furniture Feed Poke-Through Systems

- FFPT4 Series:
 - 3/4 in. Hub for Power
 - 1-1/4 in. Hub for Communications
- FFPT3 Series:
 - 2 in. Hub for Power or Communications

Materials

- FPT4 Series:
 - Covers: Solid brass or aluminum
 - Conduit Hubs: Cast Iron
 - Base: Die-cast zinc, galvanized steel & intumescent fire-stop material
 - Junction box: Galvanized steel
- FPT3 Series:
 - Covers: Solid brass or aluminum
 - Base: Die-cast zinc, galvanized steel & intumescent fire-stop material
- Junction box: Galvanized steel
- FPT Flush/Furniture Feed/Pedestal Series:
 - Covers: Solid brass or aluminum, nonmetallic polycarbonate
 - Base: Phenolic, galvanized steel & intumescent fire-stop material
 - Junction box: Galvanized steel
- FFPT4 Series:
 - Covers: Solid brass or aluminum
 - Base: Die-cast zinc, galvanized steel & intumescent fire-stop material
- Junction box: Galvanized steel
- FFPT3 Series:
 - Covers: Solid brass or aluminum
 - Base: Die-cast zinc, galvanized steel & intumescent fire-stop material

8 AWG 0.01296 sq. in. Solid or stranded wires

Cross-Selectional Area for Common Copper Conductors

The RPT Series has been superseded by the FPT4 Series		
RPT Series	FPT4 Series	
RPT-4P-2RJ	FPT4-4P-4C	
RPT-2P-4RJ	FPT4-2P-6C	
RPT-6RJ	FPT4-8C	

DDT Carias

Installation Spacing

- Minimum of 2-ft on center
- Not more than one Poke-Through per 65 sq. ft. of floor area in each span





install Access Floor Modules are designed to blend with any décor, while providing the durability and versatility you need to meet the growing demands of today's high-tech offices. You can use our Access Floor Modules with virtually any type of raised floor. Our system is designed to provide a simple, strong and adaptable solution to even the most demanding wire-management needs.

Range of Box Sizes Designed to Meet the Needs of any Application. Now and Later.

With six sizes to choose from, our Access Floor Modules handle a broad range of wiring needs, from single power lines to complex data and voice systems. In fact, our largest unit offers 325 cu. in. of space, making it the roomiest in the industry. And, because our modules are easy to install and relocate, you can easily change box sizes or reposition modules as office configurations change.

New, Low-Profile Box Fits Right In with Shallower Raised Floors.

For installations where shallower raised floors are needed, Thomas & Betts has developed a low-profile Access Floor Module to provide the same accessibility and convenience where space is a premium. Just 2-1/2 inches deep, it can still accommodate a variety of power, voice and data connections.



Wide Variety of Interchangeable Power and Data Panels Adapt to Changing Demands.

Our extensive line of panels and connection devices maximize the versatility of our Access Floor Modules. All our panels are designed to be easy to connect, disconnect and rearrange to reduce on-site installation time. And Thomas & Betts is continually developing new configurations to meet the requirements of virtually any installation, especially for the fast-growing needs of voice and data communication.

Durable, Solid Steel Covers Support Heavy Loads to Protect Important Connections.

We've reinforced the resilient nylon covers of our modules with a 5/32 in. steel plate to prevent buckling under heavy furniture and equipment. The beveled sides enable quick and unobstructed installation in the raised floor.

In addition, our retractable exit not only helps prevent tripping, but protects cable connections by sealing out dust and debris. And, as with all Thomas & Betts products, our Access Floor Modules are constructed to meet our high standards for durability, safety and reliability.

Steel City® Access Floor Modules Provide Outstanding Performance Without Standing Out.

The hinged service top on our modules sits flush with the floor and provides complete access to the connections within. The nylon frame comes in grey, brown, beige and black.

Our Access Floor Modules keep wire connections close-at-hand but not under foot. The widest variety of box sizes, panels and devices in the industry provides exceptional versatility for changing office needs. Look below the surface and see how Steel City® Access Floor Modules can manage all your power, voice and data connections — today and tomorrow.

AFM-2 Series Access Floor Module – Nonmetallic Covers



Specifications

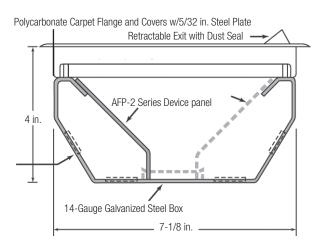


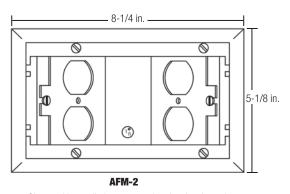
Access Floor Module Size	AFM-2				
AFM Depth	4 in.				
Access Floor Cut-Out	7-1/8 in. x 4-1/8 in.				
AFM Cover Size	6-3/4 in. x 3-7/8 in.				
AFM Cover Access Area	17 sq. in.				
Box Volume (Less Panels)	75 cu. in.				
Device Compartment 45° Volume	16.2 cu. in.				
Power Panel Included	AFP-2A				
Cover/Carpet Flange Material	Nylon-6				
Body Material	14 gauge galvanized steel				
Max. No. of Device Panels	2				

Devices not included

Nylon carpet flange available in Black, Grey, Brown or Beige

	POV	VER PANELS	DATA	PANELS		ACCESSORIES
AFM-2-BLK GRY	60		U	1111	AFT-2 Power tunnel	
BRN BGE	AFP-2A* Single duplex	AFP-2B Blank	AFD-2J 1 IBM set	AFD-2 3RJ Ketystone style jacks	AFR-2** Mounting flange	





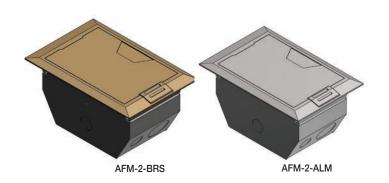
Shown with supplied power panel and optional panel (sold separately)

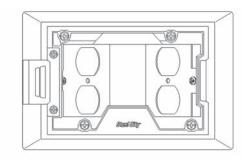




^{*(1)} supplied with box
** Used to correct opening in floor. Not required for all installations

AFM-2 Series Access Floor Module - Metallic Covers



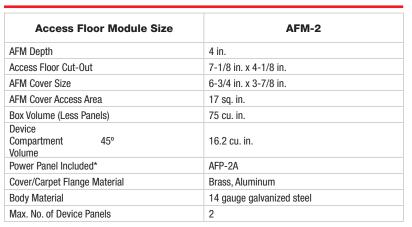


4 in.

7-1/8 in.



Specifications



Prewiring available: Special panels available - consult your Regional Sales Office Replacement covers: See 664 Series covers on pages C49-C50

AFM-2 Series Raised Floor Boxes



Cat. No.	Description	
AFM-2-BRS	AFM-2 Raised Floor Box, 2 Compartments, Solid Brass Cover	4
AFM-2-ALM	AFM-2 Raised Floor Box, 2 Compartments, Solid Aluminum Cover	l I

(P)

AFM-4 Series Access Floor Module – Nonmetallic Covers



Specifications



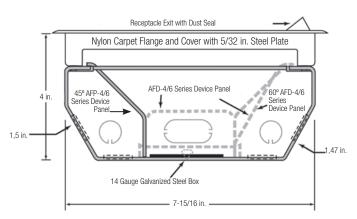
Access Floor Module Size	AFM-4
AFM Depth	4 in.
Access Floor Cut-Out	7-15/16 in. x 7-15/16 in.
AFM Cover Size	7-5/8 in. x 7-5/8 in.
AFM Cover Access Area	39 sq. in.
Box Volume (Less Panels)	150 cu. in.
45° Power Device 60° Power Compartment Center Data Volume Power Data	27.3 cu. in. 25.2 cu. in. 20.6 cu. in.
Base Opening	2 in. x 2-7/8 in.
Power Panel Included	AFP-4A
Cover/Carpet Flange Material	Nylon-6
Body Material	14 gauge galvanized steel
Max. No. of Device Panels	3

Devices not included

Nylon carpet flange available in Black, Grey, Brown or Beige

POWER PANELS			DATA PANELS		ACCESSORIES		
AFM-4-BLK GRY BRN	AFP-4A* Single duplex-45°	AFP-4A60 Single duplex-60°	AFP-4-GFCI Single GFCI-60°	AFD-4A Single duplex data	AFD-4B Blank	AFT-46 Power tunnel	
BGE		• • •	b + + 1	00		AFR-4** Mounting flange	
	AFP-4B Blank-45°	AFP-4B60 Blank-60°			AFD-4-4RJ Keystone style jacks	AFC-N Grommeted closure panel	
						AFM-4EX Extension collar	

^{*(1)} supplied with box
** Used to correct opening in floor. Not required for all installations



Shown with supplied power panel and optional data panel and 45° power panel (sold separately)



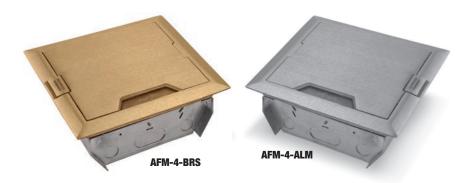


Shown with optional 60° power panels (sold separately)

60° Angle Plates



AFM-4 Series Access Floor Module - Metallic Covers

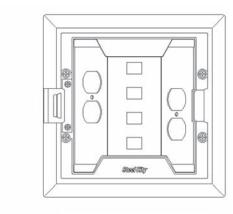


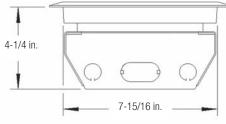
Specifications

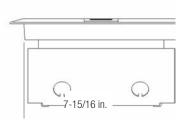


Access Floor Module Size	AFM-4
AFM Depth	4 in.
Access Floor Cut-Out	7-15/16 in. x 7-15/16 in.
AFM Cover Size	7-5/8 in. x 7-5/8 in.
AFM Cover Access Area	39 sq. in.
Box Volume (Less Panels)	150 cu. in.
45° Power	27.3 cu. in.
Device 60° Power	25.2 cu. in.
Compartment Center Data	20.6 cu. in.
Volume Power	_
Data	_
Base Opening	2 in. x 2-7/8 in.
Power Panel Included	AFP-4A
Cover/Carpet Flange Material	Brass, Aluminum
Body Material	14 gauge galvanized steel
Max. No. of Device Panels	3

Devices not included







AFM-4 Series Raised Floor Boxes

Cat. No.	Cat. No. Description	
AFM-4-BRS	AFM-4 Raised Floor Box, 4 Compartments, Solid Brass Cover	
AFM-4-BRS-R*	AFM-4 Raised Floor Box, 4 Compartments, Solid Brass Cover with Recess	4
AFM-4-ALM	AFM-4 Raised Floor Box, 4 Compartments, Solid Aluminum Cover	l
AFM-4-ALM-R*	AFM-4 Raised Floor Box, 4 Compartments, Solid Aluminum Cover with Recess	

*Not CSA Certified

AFM-6 Series Access Floor Module



Specifications

Access Floor Module Size	AFM-6
AFM Depth	4 in.
Access Floor Cut-Out	7-15/16 in. x 10 in.
AFM Cover Size	7-5/8 in. x 9-3/4 in.
AFM Cover Access Area	60 sq. in.
Box Volume (Less Panels)	225 cu. in.
Device 45° Power Compartment 60° Power Volume Center Data	41.5 cu. in. 38.3 cu. in. 31.3 cu. in.
Base Opening	2 in. x 2-7/8 in.
Power Panel Included	AFP-6Q
Cover/Carpet Flange Material	Nylon-6
Body Material	14 gauge galvanized steel
Max. No. of Device Panels	3

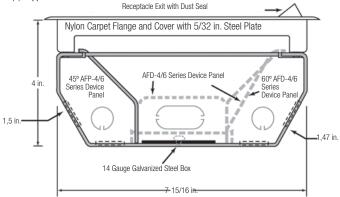
Devices not included. Nylon carpet flange available in Black, Grey, Brown or Beige

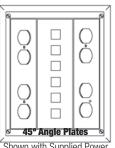


AFM-6 Series Access Floor Module

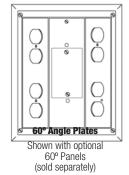
	POWI	ER PANELS	DATA	A PANELS	ACCI	ESSORIES
AFM-6-BLK GRY	AFP-6Q• Double duplex-45°	AFP-6B Blank-45°	AFD-6Q Double duplex data	AFD-6M 2 Telephone - 4 coax	AFT-46	
BRN BGE				• • • • •	Power tunnel	
	AFP-6A Single duplex-45°	AFP-6B60 Blank-45°	AFD-6L* 2 IBM sets	AFD-6B* Blank	AFR-4**	
	• • •			c .	Mounting flange	
	AFP-6R60 Double duplex-60°	AFP-6-GFCI Double GFCI-60°	AFD-6K 2 Telephone	AFD-6 6RJ Keystone style jacks 6	AFC-N Grommeted	20
	00 00				closure panel	9.0
	AFP-6A60* Single duplex-60°	AFP-6-GFCI-45* Double GFCI-45°		AFD-6A* Single duplex	AFM-6EX*	0 0
	00				Extension collar	

- * Not CSA Certified ** Used to correct opening in floor. Not required for all installations
- (1) Supplied with box

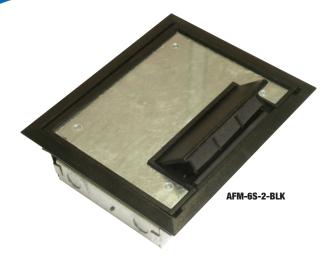




Shown with Supplied Power Panel and Optional Data Panel and 45° Power Panel (sold separately)



AFM-6S-2 Series Access Floor Module



Specifications





Access Floor Module Siz	AFM-6S-2	
Access Floor Module 312	AF W-03-2	
AFM Depth		2-1/2 in.
Access Floor Cut-Out	7-15/16 in. x 10 in.	
AFM Cover Size		7-5/8 in. x 9-3/4 in.
AFM Cover Access Area		60 sq. in.
Box Volume (Less Panels)		172 cu. in.
Device compartment volume	Power	13.1 cu. in.
	Data	6.6 cu. in.
Base opening		_
Power panels included**		AFP-6S2-L, AFP-6S2-R
Wire tunnel included		_
Cover/carpet flange material	Polycarbonate	
Body material	14-gauge galvanized steel	
Prewiring available		Yes*
Max. no. of device panels		4

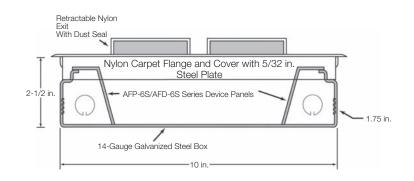
^{*}Special panels available — Contact your Regional Sales Office

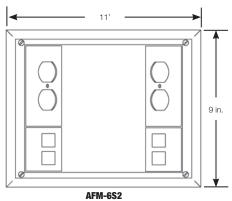
Available with black (-BLK), brown (-BRN), beige (-BGE) or grey (-GRY) cover flange Replacement cover: AFM-6-CST-SW black (-BLK), brown (-BRN), beige (-BGE) or grey (-GRY) cover flange



	POWER PA	NELS		DATA PA	ANELS		ACC	ESSORIES
AFM-6S2- BLK GRY	AFP-6S2-R (L) Single duplex (R-right side; L-left side)			0 0 0		000	AFR-6	
BRN BGE	AFP-6S2-GR (-GL) Single GFCI		AFD-6S2-2RJ* Keystone style jacks		AFD-6S2-B* Blank		Mounting flange	
	AFP-6S2-BR (-BL)* Blank							ect opening in floor. for all installations

^{*} Not CSA Certified





Shown with supplied power panels and optional panels (sold separately)





^{**}Devices not included

AFM-6V Series Access Floor Module



Specifications



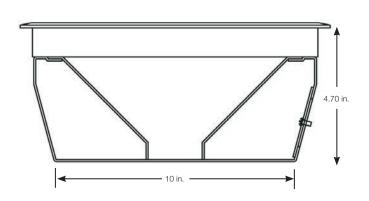
Access Flo	or Module Size	AFM-6V		
AFM Depth		4.70 in.		
Access Floor Co	ut-Out	7-15/16 in. x 10 in.		
AFM Cover Size)	7-5/8 in. x 9-3/4 in.		
AFM Cover Acc	ess Area	60 sq. in.		
Box Volume (Le	ss Panels)	201 cu. in.		
	45° Power	_		
Device	60° Power	_		
Compartment	Center Data	_		
Volume	Power	51 cu. in.		
	Data	51 cu. in.		
Base Opening		1.72 in. x 5.28 in.		
Data Panel Incl	uded	AFD-6V-2F		
Power Panel In	cluded	AFP-6V-3D		
Closure Panel I	ncluded	Yes		
Cover/Carpet Flange Material		Nylon-6		
Body Material		14 gauge galvanized steel		
Max. No. of Dev	vice Panels	2		

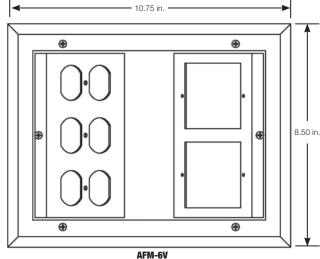
Devices not included. Nylon carpet flange available in Black, Grey, Brown or Beige



	POWER PA	ANELS	DATA PANELS			ACCESSORIES	
AFM-6V-BLK GRY BRN BGE	AFP-6V-R 3D•* Three duplex	888	AFD-6V-2F°* Two single gang		AFD-6V-B*		AFR-6* Mounting flange
542	AFP-6V-3G* Three GFCI		data face plates		Blank		Used to correct opening in floor. Not required for all installations.

*Not CSA Certified





AFM-6V Shown with supplied power panels and optional panels (sold separately)

 $[\]bullet$ (1) AFP-6V-3D and (1) AFD-6V-2F supplied with box

AFM-8 Series Access Floor Module

AFM-8-BLK

Specifications



Access Flo	or Module Size	AFM-8
AFM Depth		5-5/8 in.
Access Floor C	ut-Out	9-5/8 in. x 9-5/8 in.
AFM Cover Size	е	9-3/8 in. x 9-3/8 in.
AFM Cover Acc	ess Area	74 sq. in.
Box Volume (Le	ess Panels)	325 cu. in.
	45° Power	_
Device	60° Power	_
Compartment	Center Data	_
Volume	Power	15.75 cu. in.
	Data	15.75 cu. in.
Base Opening		-
Cover/Carpet F	lange Material	Nylon-6
Body Material		14 gauge galvanized steel
Max. No. of De	vice Panels	10

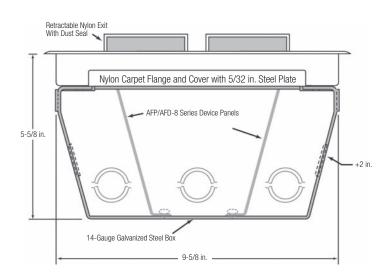
Devices not included

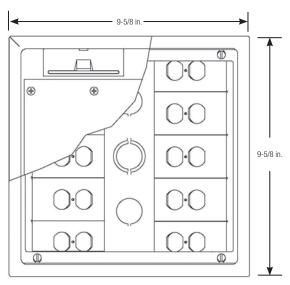
Nylon carpet flange available in Black, Grey, Brown or Beige



		POWER	PANELS		DATA P	PANELS	ACCE	SSORIES
AFM-8-BLK GRY BRN BGE	AFP-8A*	AFP-8G*		AFP-8B	AFD-8 3RJ	A	AFR-8 Mounting flange	
BGE	Single duplex	Single GFCI	ŷ	Blank	Keystone	Ė		opening in floor. r all installations

*Not CSA Certified





AFM-8

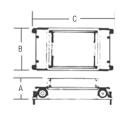
Shown with optional panels (sold separately)

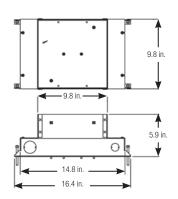
Steel City®

Access Floor Modules

Concrete Inserts









Oat Na	С	Dimensions (in.)		Maximum	Standard Conduit	Maximum Conduit	AFM	Std.
Cat. No.	Α	В		Tapping	Tapping	Insert	ert Ctn.	
GAB-8-S	5-7/8	9-3/4	16-3/8	325	2-3/4 in. 2–1-1/4 in.	-	AFM-8	1

Base presets required to installation in concrete pours only. For use with the AFM insert.

The GAB cast Pre-Set includes center collar and styrene insert to prevent concrete ingress. Standard conduit hubs are 3/4 in. and 1-1/4 in.

Recessed Service Floor Fittings

Communications Accessories

Decora/Duplex Adapters for Use with Standard Floor Box Device Plates











OPA35-WH*

OPAFR*



Keystone Inserts for Data, Voice and

Audio Visual Applications



OPJV6CL-WH





OPARCAR*

OPAHDMI-WH



OPARCAY'

OPODEC6-WH









ab 🐪

500

OPAS-WH*

OPARCAW





OD4-WH OPODEC-XLRM-WH

Cat. No.	Description	Std. Ctn.
OPODEC1-WH	GFCI Device Plate, 1-Port, Keystone, White	
OPODEC2-WH	GFCI Device Plate, 2-Port, Keystone, White	
OPODEC3-WH	GFCI Device Plate, 3-Port, Keystone, White	5
OPODEC4-WH	GFCI Device Plate, 4-Port, Keystone, White	
OPODEC6-WH	GFCI Device Plate, 6-Port, Keystone, White	
OPOD4-WH	4-Port, Keystone, White	10
OPODEC1-XLRF-WH	Female XLR Microphone Jack, Solder Leads, White	
OPODEC-XLRM-WH	Male XLR Microphone Jack, Solder Leads, White	5
OPODEC-VGA-WH	VGA Connector, Female-to-Female, White	

CSA not applicable

Cat. No.	Description	Std. Ctn.
OPJDU5EL-WH	Cat-5e Data Jack, White	
OPJDU6L-WH	Cat-6e Data Jack, White	
OPJV6CL-WH	Phone Jack, 6-Conductor, White	
OPA35-WH	3.5 mm Stereo Connector, Recessed, Female-to-Female, White	
OPARCAW	RCA Connector – White, Recessed, Female-to-Female	
OPARCAR	RCA Connector – Red, Recessed, Female-to-Female	5
OPARCAY	RCA Connector – Yellow, Recessed, Female-to-Female	
OPAFR	F-Connector – Recessed,1 GHz, Female-to-Female, Red	
OPAS-WH	S-Video Connector, 4-Pin, recessed, Female-to-Female, White	
OPAHDMI-WH	HDMI Connector, Recessed, Female-to-Female, White	
OPAB-WH	Blank Insert, White	100

*SPECIAL INSTALLATION NOTE: When using these AV connectors with OPODEC4-WH & OPODEC6-WH Decora Adapters, only a Blank Insert (OPAB-WH) can be used in the same horizontal row. Trim the ears off the Blank Insert and install prior to installing the AV connector in the row.



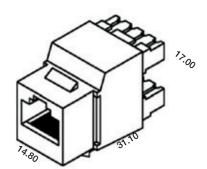


Keystone / Data Accessories

Keystone Category 5e Jacks

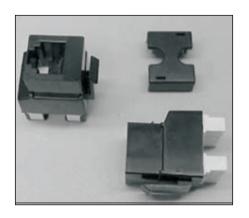
- Universal «Keystone» mounting configuration
- Labeled for both 568A and 568B wiring
- Versatile IDC design accommodates 110 or Krone punchdown tools
- Accepts universal «Keystone» jacks and adapters for maximum flexibility
- Accepts category 6e Jacks





Cat. No.	Description	Colour
OPJNUD	Cat 5e Slim-Line UTP Jack, 568A/568B Wiring, Dual 110/Krone IDC	Black
OPJNUD-IV	Cat 5e Slim-Line UTP Jack, 568A/568B Wiring, Dual 110/Krone IDC	lvory
OPJNUDBL	Cat 5e Slim-Line UTP Jack, 568A/568B Wiring, Dual 110/Krone IDC	Blue
OPJNUDOW	Cat 5e Slim-Line UTP Jack, 568A/568B Wiring, Dual 110/Krone IDC	Off White
OPJNUDWH	Cat 5e Slim-Line UTP Jack, 568A/568B Wiring, Dual 110/Krone IDC	White

Keystone RJ11 Voice Jacks



Cat. No.	Description	Colour
ОРЈ6СУВК	6 Wire RJ11/RJ12 Voice Jack	Black
OPJ6CVIV	6 Wire RJ11/RJ12 Voice Jack	lvory
OPJ6CVOW	6 Wire RJ11/RJ12 Voice Jack	Off White
OPJ6CVWH	6 Wire RJ11/RJ12 Voice Jack	White

Replacement Parts and Accessories

68, 600, 640, 740 and 840 Series - 1-, 2-, 3-Gang

Floor Plate Plug Inserts





Cat. No.	Description	Std. Ctn.
690-SC	1/2 in. – 14 in. N.P.S. Thread	
691-SC	3/4 in. – 14 in. N.P.S. Thread	
692-SC	1 in. – 11-1/2 in. N.P.S. Thread	
693-SC	1-1/4 in. – 11-1/2 in. N.P.S. Thread	
694	2 in. – 20 in. UN Thread	4
695	1/2 in. – 2 in.	
696-SC	3/4 in. – 2 in.	
697*	2-5/8 in. – 20 UN 2A Thread	
698*	1-7/16 in. for Duplex P-60-DU	

*CSA not applicable

Catalogue numbers are for brass.

For aluminum, add AL after catalogue number.

Gaskets for Floor Plate Assemblies

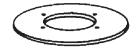




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Cat. No.	Description	Std. Ctn.
630-SC	P-60 Series Floor Plate Assemblies	
631	(except duplex) P-60-DR, P-60-DU, P-60-DS-AL Floor Plate Assemblies	4
SP-P60-DS-P3	P-60-DS Floor Plate Assemblies	1

Seating Plates for Receptacles — Steel





Cat. No.	Description	Std. Ctn.	
SP-620-MA	P-60-2, P-60-1/2-2, P-60-3/4-2 Floor Plate Assemblies	1	
SP-621	P-60-DR, P-60-DU, P-60-DC-AL and P-60-DS Floor Plate Assemblies		

Tile Trims





Cat. No.	Finish	Std. Ctn.
600-4-FL-AL	Aluminum	4
600-4-FL	Brass	'

Gaskets for Floor Plates Assemblies





Cat. No.	Description	Std. Ctn.
SP650*	P-64 Series Floor Plate Assemblies	4
SP651*	P-64-DU Floor Plate Assemblies	10
SP-P64-DS-P2	P-64-DS Floor Plate Assemblies	4

*CSA not applicable

Seating Plates for Receptacles — Steel





Cat. No.	Description	Std. Ctn.
640*	P-64-2, P-64-1/2-2, P-64-3/4-2 Floor Plate Assemblies	4
639*	P-64-2-5/8 Floor Assemblies	10
638*	P-64-DS and P-64-DU Floor Plate Assemblies	1

*CSA not applicable





Replacement Parts and Accessories

For 671 or 672 Series











Cat. No.	Description	Std. Ctn.
8818	Metal Protective Cap	
9803	Threaded Steel Body Cover for 98 Series	4

CSA not applicable

2-5/8 in. - 20 in. UN 2A Thread

Plate for Short Strap Receptacle



Cat. No.	For use with	Std. Ctn.
889	Series 671 and 672 Boxes	4

Microphone Adapter for Floor Boxes







Cat. No.	Description	Std. Ctn.
489-MA	27-gauge Galvanized Steel with 1-1/4 in. dia. Opening for Standard Microphone Jacks: for Steel City® Floor Box Serie 671	4

Steel City®

Floor Box Selection Chart

			Serv	rice Capabilities	Floor	Box Body	Material			Minin	num Depth	of Pour			A	djustabili	ty
Cat. No. Receptacles		Receptacles N		Multiple Service	Cast Stamped Non-		0. 0.40. 0. 0.40. 4. 4.40. Wood						Wood				
	Single	Duplex	GFCI	Capabilities	Iron	Steel	metallic	2 in.	2-1/2 in.	3 in.	3-1/2 in.	4 in.	4-1/2 in.	Floor	Fully	Semi	Non
600	•	•	•							•							
601	•	•	•							•							
602	•	•	•						•								
603	•	•	•						•								
604	•	•			•										•		
61 W		•	•			•									•		6 in.
62 W			•	2 duplexes, 2 com./data or 1 duplex with com./data		•									adjustment • after installation		
641	•	•	•	1-gang; 1 service per gang	•							•			•		
641P	•	•	•	1-gang; 1 service per gang	•		•								•		
642	•	•	•	2-gang; 1 service per gang	•							•			•		
642P	•	•	•	2-gang; 1 service per gang	•		•								•		
643	•	•	•	3-gang; 1 service per gang	•							•			•		
643P	•	•	•	3-gang; 1 service per gang	•		•								•		
644	•	•	•	4-gang; 1 service per gang	•								•		•		
663-SC		•				•						•			•		
664-CI		•	•	2 duplexes, 2 communications/data	•							•			•		
664-S		•		or 1 duplex with com./data		•				•					•		
664-SC		•	•			•						•			•		
665		•	•	Up to 4 devices or any combination of power. com./data		•					•				•		
665-CI		•	•	Up to 4 devices or any combination of power. com./data	•							•			•		
667-SC		•	•	Up to 8 devices or any combination of power. com./data		•							•		•		
668-S		•	•	Up to 4 devices or any combination of power. com./data		•			•						•		
671 SC	•			•						•			•			•	
672	•			•						•			•			•	
68-D	•	•	•		•					•							
68-P	•	•		1 duplex, up to 8 data jacks			•								•		
68-S	•	•	•		•				•								
71W		•	•			•								•			
841-SC	•	•	•	1-gang; 1 service per gang	•			•								•	
842-SC	•	•	•	2-gang; 1 service per gang	•			•								•	
843-SC	•	•	•	3-gang; 1 service per gang	•			•								•	
GAB-8-S	•	•	•	•		•								6 in.		•	

Steel City®

Floor Box Selection Chart

				Carpet Activations	S	Title Activation			
Cat. No.	Description	Cover Plates	Brass	Aluminum	Nonmetallic	Brass	Aluminum	Nonmetallic	
663-SC	Concealed Service – Steel	P60 Series	P60-CP	P60-CPL	P62-CP	P62-TAR	SP-P62-TAR-A	N/A	
664-SC	Concealed Service – Steel	664-CST Series	N/A	N/A	Série 664-CST	N/A	N/A	N/A	
664-S	Shallow Concealed Service – Steel	664-CST Series	N/A	N/A	Série 664-CST	N/A	N/A	N/A	
664-CI	Flush Service – Steel	664-CST Series	N/A	N/A	Série 664-CST	N/A	N/A	N/A	
68-S	Flush Service – Steel	P60 Series	P60-CP P60-CACP	P60-CPAL P60-CACPAL	P60-LCP	*	**		
68-D	Flush Service – Steel	P60 Series	P60-CP P60-CACP	P60-CPAL P60-CACPAL	P60-LCP	*	**	-	
68-P	Flush Service – Nonmetallic	P60 Series	P60-CP P60-CACP	P60-CPAL P60-CACPAL	P68-SRC Colour P68-DRC Colour P68-ECC Colour	68-PAR-W/ 600-4-FL	68-PAR-W/ 600-4-FL-AL	-	
600-SC SERIES	Flush Service – Cast Iron	P60 Series	P60-CP P60-CACP	P60-CPAL P60-CACPAL	S/0	*	**	-	
601-SC SERIES	Flush Service – Cast Iron	P60 Series	P60-CP P60-CACP	P60-CPAL P60-CACPAL	S/0	*	**	-	
602-SC SERIES	Flush Service – Cast Iron	P60 Series	P60-CP P60-CACP	P60-CPAL P60-CACPAL	\$/0	*	**	-	
603-SC SERIES	Flush Service – Cast Iron	P60 Series	P60-CP P60-CACP	P60-CPAL P60-CACPAL	\$/0	*	**	-	
604-SC SERIES	Flush Service – Cast Iron	P60 Series	P60-CP P60-CACP	P60-CPAL P60-CACPAL	\$/0	*	**	-	
641	Flush Service – Cast Iron	P64 Series	P64-CP	P64-CPAL	P64-CP P-64-LCP Series	*	**	N/A	
641P	Flush Service – Nonmetallic	P64 Series	641P-CACB	641P-CACA	641P-CAC Series	641P-TACB	641P-TACA	641P-TAC Series	
642	Flush Service – Cast Iron	P64P Series	P64-2GCP	P64-2GPAL	P64-2GCP P64-2LCP Series	*	**	N/A	
642P	Flush Service – Nonmetallic	P64 Series	642P-CACB	642P-CACA	642P-CAC Series	642P-TACB	642P-TACA	642P-TAC Series	
643	Flush Service – Cast Iron	P64 Series	P64-3GCP	P64-3GCPAL	P64P-3GCP P64-3LCP Series	*	**	N/A	
643P	Flush Service – Nonmetallic	P64 Series P64P Series	643P-CACB	643P-CACA	643P-CAC Series	643P-TACB	643P-TACA	643P-TAC Series	
644	Flush Service – Cast Iron	P64 Series	P64-4GCP	P64-4GCPAL	S/0	*	**	N/A	
841-SC	Shallow Flush Service – Cast Iron	P64 Series	P64-CP	P64-CPAL	Séries P64P-CP P64-LCP	*	**	N/A	
842-SC	Shallow Flush Service – Cast Iron	P64 Series	P64-2GCP	P64-2GCPAL	P64P-2GCP P64-2LCP Series	*	**	-	
843-SC	Shallow Flush Service – Cast Iron	P64 Series	P64-3GCP	P64-3GCPAL	P64P-3GCP P64-3LCP Series	*	**	N/A	
78-SC	Flush Service – Cast Iron	P90 Series	P90-CP	P90-CPAL	S/0	*	**	N/A	
78 S	Flush Service – Cast Iron	P90 Series	P90-CP	P90-CPAL	S/0	*	**	N/A	
671 SC	Flush Service – Cast Iron	P67 Series	P90-CP	P90-CPAL	S/0	-	-	N/A	
672	Flush Service – Cast Iron	P67 Series	P90-CP	P90-CPAL	S/0	*	**	N/A	
88D	Flush Service – Steel	P90 Series	P90-CP	P90-CPAL	S/0	*	**	N/A	
88DA	Flush Service – Steel	P90 Series	P90-CP	P90-CPAL	\$/0	*	**	N/A	
88 S	Flush Service – Steel	P90 Series	P90-CP	P90-CPAL	\$/0	*	**	N/A	
98	Flush Service	P90 Series	P90-CP	P90-CPAL	S/0	*	**	N/A	
665-SC	Concealed Service	665-CST Series	N/A	N/A	665-CST Series	-	_	-	
667	Concealed Service	665-CST Series	N/A	N/A	665-CST Series	-	_	-	
61W	Flush Service – Steel	P64 Series	P64-CP	P64-CPAL	P64-CP Series	N/A	N/A	N/A	
62W	Flush Service – Steel	P64 Series	P64-2GCP	P64-2GCPAL	P64-2GCP Series	N/A	N/A	N/A	

^{*} Supplied standard with box ** Supplied standard with -AL suffix box



Floor Box Cover Selection Chart

Cover Series	Cat. No.	Description	Std. Finish
	P-60-1/2	1/2 in. N.P.S. Plug	Brushed Brass
	P-60-1/2-AL	1/2 III. N.P.S. Plug	Brushed Aluminum
	P-60-3/4	O/A in N.D.C. Dlug	Brushed Brass
	P-60-3/4-AL	3/4 in. N.P.S. Plug	Brushed Aluminum
	P-60-1	1 in N.D.C. Dive	Brushed Brass
	P-60-1-AL	1 in. N.P.S. Plug	Brushed Aluminum
	P-60-1-1/4	4 4/4 :- N DO Dive	Brushed Brass
	P-60-1-1/4-AL	1-1/4 in. N.P.S. Plug	Brushed Aluminum
	P-60-2	O in Dia Diam	Brushed Brass
	P-60-2-AL	2 in. Dia. Plug	Brushed Aluminum
P60	P-60-2-5/8	0 F/0 in Dia Diam	Brushed Brass
4 in. Dia.	P-60-2-5/8-AL	2-5/8 in. Dia. Plug	Brushed Aluminum
	P-60-1/2-2	1/0 i= N DO 0 0 i= Di= Di-	Brushed Brass
	P-60-1/2-2-AL	1/2 in. N.P.S. & 2 in. Dia. Plugs	Brushed Aluminum
	P-60-3/4-2	0/4: N DO 0 0: D: D	Brushed Brass
	P-60-3/4-2-AL	3/4 in. N.P.S. & 2 in. Dia. Plugs	Brushed Aluminum
	P-60-DU	T 4 7/40 ' D' DI	Brushed Brass
	P-60-DU-AL	Two 1-7/16 in. Dia. Plugs	Brushed Aluminum
	P-60-DS	T 11: 11:01:1	Brushed Brass
	P-60-DS-AL	Two Hinged Lift Lids	Brushed Aluminum
	P-60-DR	Single Hinged Lift Lid	Brushed Brass
	P-60-GFCI	GFCI Hinged Lift Lid	Brushed Brass
	P-60-CACP		Brushed Brass
	P-60-CACP-AL	One-Piece Carpet Plate with Two Hinged Lift Lids for Duplex	Brushed Aluminum
P60-CACP One-Piece	P-60-3/4-2-CACP		Brushed Brass
5-3/4 in. Dia.	P-60-3/4-2-CACP	One-Piece Carpet Plate with 3-9/32 in. 3/4 in. N.P.S. and 2 in. Dia. Plugs	Brushed Brass
	P-60-3/4-2-CACP-AL	One-Piece Carpet Plate with 3/4 in. and 2 in. N.P.S. Plugs	-
	P-67-1/2	1/2 in. N.P.S. Plug	Brushed Brass
	P-67-3/4	2/A in N.D.C. Dlug	Brushed Brass
	P-67-3/4-AL	3/4 in. N.P.S. Plug	Brushed Aluminum
	P-67-1	1 in N.D.C. Diug	Brushed Brass
DC=	P-67-1-AL	1 in. N.P.S. Plug	Brushed Aluminum
P67 3-1/2 in. Dia.	P-67-1-1/4-AL	1-1/4 in. N.P.S. Plug	Brushed Brass
5-1/2 III. DIa.	P-67-2	2 in Dia Blug	Brushed Brass
	P-67-2-AL	2 in. Dia. Plug	Brushed Aluminum
	P-67-1-1/2-2	1/2 in. N.P.S. & 2 in. Dia. Plugs	Brushed Brass
	P-67-3/4-2	3/4 in. N.P.S. & 2 in. Dia. Plugs	Brushed Brass

Cover Series	Cat. No.	Description	Std. Finish
	P-64-1/2	1/2 in. N.P.S. Plug	Polished Brass
	P-64-1/2-AL	172 III. N.I.O. 1 lug	Brushed Aluminum
	P-64-3/4	3/4 in. N.P.S. Plug	Polished Brass
	P-64-3/4-AL	0/ 1 III. III. 10. 1 Iug	Brushed Aluminum
	P-64-1	1 in. N.P.S. Plug	Polished Brass
	P-64-1-AL		Brushed Aluminum
	P-64-1-1/4	1-1/4 in. N.P.S. Plug	Polished Brass
P64	P-64-1-1/4-AL		Brushed Aluminum
3 in. x	P-64-2	2 in. Dia. Plug	Polished Brass
4-1/2 in.	P-64-2-AL		Brushed Aluminum
Rectangular	P-64-1/2-2	1/2 in. N.P.S. & 2 in. Dia. Plugs	Polished Brass
	P-64-1/2-2-AL		Brushed Aluminum
	P-64-3/4-2	3/4 in. N.P.S. & 2 in. Dia. Plugs	Polished Brass
	P-64-3/4-2-AL		Brushed Aluminum
	P-64-2-5/8	2-5/8 in. Dia. Plug	Polished Brass
	P-64-2-5/8-AL		Brushed Aluminum
	P-64-DU	Two 1-7/16 in. Dia. Plugs	Polished Brass
	P-64-DU-AL		Brushed Aluminum
	P-64-DS	Two Hinged Lift Lids	Polished Brass
	P-64-GFCI	GFCI Hinged Lift Lid	
P64P	P-64P-BP	Blank Plate	Nonmetallic
	P-64P-URC	Universal cover	B.U. 1.B
	P-90-1/2	1/2 in. N.P.S. Plug	Polished Brass
	P-90-1/2-AL		Brushed Aluminum
	P-90-3/4 P-90-3/4-AL	3/4 in. N.P.S. Plug	Polished Brass Brushed Aluminum
	P-90-3/4-AL P-90-1		Polished Brass
	P-90-1 P-90-1-AL	1 in. N.P.S. Plug	Brushed Aluminum
DOO	P-90-1-1/4		Polished Brass
P90 2-3/4 in Dia	P-90-1-1/4-AL	1-1/4 in. N.P.S. Plug	Brushed Aluminum
L 0/ 1 III. DIQ.	P-90-2		Polished Brass
	P-90-2-AL	2 in. Dia. Plug	Brushed Aluminum
	P-90-1/2-2		Polished Brass
	P-90-1/2-2-AL	1/2 in. N.P.S. & 2 in. Dia. Plugs	Brushed Aluminum
	P-90-3/4-2		Polished Brass
	P-90-3/4-2-AL	3/4 in. N.P.S. & 2 in. Dia. Plugs	Brushed Aluminum
	P-68-SRC-GRY		Nonmetallic Grey
	P-68-SRC-BRN	Carpet and Cover Plate for Single Receptacle	Nonmetallic Brown
	P-68-SRC-BGE	Sg.s 1.000padro	Nonmetallic Beige
	P-68-FSC-GRY		Nonmetallic Grey
P68 6 in. Dia.	P-68-FSC-BRN	Carpet and Cover Plate with 1 in. N.P.S. Plug	Nonmetallic Brown
	P-68-FSC-BGE		Nonmetallic Beige
	P-68-DRC-GRY		Nonmetallic Grey
	P-68-DRC-BRN	Carpet and Cover Plate for Duplex Receptacle	Nonmetallic Brown
	P-68-DRC-BGE		Nonmetallic Beige