FS and FD Cast Hub Device Boxes

UNILETS® for use with Threaded Rigid Conduit and IMC. All Device Boxes have Ridge Top Construction. Furnished with Internal Ground Screw.

Applications

- Accommodate wiring devices such as switches and receptacles.
- Provide excellent service in areas where boxes are subject to rough usage.
- Serve as pull boxes for conductors.
- Permit access to conductors for maintenance.
- Provide openings for making splices.
- Allow connections for branch conduit runs.
- Blank bodies for special conduit entrance arrangements.

Features

- Corrosion-resistant ideal for indoor and outdoor installations.
- Weatherproof, raintight and dust-tight when used with cast
- gasketed covers. • FS and FD boxes take standard flush wiring devices.
- FD boxes take devices exceeding 41.4 mm (1.63 in) in depth under fastening ears.
- Malleable iron for high tensile strength and ductility provides greater resistance to impact and shock.
- Both malleable iron and aluminum boxes have ridge top construction for positive cover/gasket/box fit.
- Accurately tapped, tapered threads for tight, rigid joints, ground continuity.
- Complete selection of covers, receptacles, plugs, gaskets and accessories.
- Covers have captive stainless steel screws to speed installation, prevents loss of screws.
- Internal grounding screws standard.
- Available in single, two and three gang and tandem.
- Smooth, rounded integral bushing in each hub protects conductor insulation.

Standard Materials

- Boxes: malleable iron or copperfree (4/10 of 1% max.) aluminum
- Covers: malleable iron, steel, or copperfree (4/10 of 1% max.) aluminum
- Screws: stainless steel
- Gaskets: neoprene

Standard Finishes

- Malleable iron boxes and covers: triple-coat -(1) zinc electroplate, (2) chromate, and (3) epoxy powder coat
- Aluminum boxes and covers: epoxy powder coat
- Steel covers: zinc electroplate

NEC/CEC Certifications and Compliances

- UL Standard: 514A
- UL Listed: E2527
- CSA Standard: C22.2 No. 18.1
- CSA Certified: 001472
- NEMA Standard: FB-1



Illustrated Features



Gasket is designed so that it wraps around ridge top of Appleton aluminum or malleable iron device box. Result is a positive seal against moisture.



Gasket construction. Cover tightens on largest perimeter of gasket and fits snugly against portion of gasket that wraps around ridge top of box.

NEC/CEC CAST DEVICE BOXES

FS and FD Single Gang Cast Hub Device Boxes UNILETS® for use with Threaded Rigid Metal Conduit and IMC. Furnished with Internal Ground Screw.

			Trade Size	Catalog N	talog Number		
	Туре	Depth	(Inches)	Malleable Iron Ridge Top	Aluminum Ridge To		
			1/2	FS-1-50	FS-1-50-A		
	FS	Shallow	3/4	FS-1-75	FS-1-75-A		
			1	FS-1-100	FS-1-100-A		
"UNILETS"			1/2	FD-1-50	FD-1-50-A		
	FD	Deep	1/2	FD-1-50ED ①	FD-1-50-AED ①		
			3/4	FD-1-75	FD-1-75-A		
			3/4	FD-1-75ED ①	FD-1-75-AED ①		
			1/2	FSC-1-50	FSC-1-50-A		
	FSC	Shallow	3/4	FSC-1-75	FSC-1-75-A		
			1	FSC-1-100	FSC-1-100-A		
-			1/2	FDC-1-50	FDC-1-50-A		
"UNILETS"			1/2	FDC-1-50ED ①	FDC-1-50-AED		
	FDC	Deep	3/4	FDC-1-75	FDC-1-75-A		
					3/4	FDC-1-75ED 1	FDC-1-75-AED
			1	FDC-1-100	FDC-1-100-A		
			1	FDC-1-100ED ①	FDC-1-100-AED		
	500	0	1/2	FSS-1-50	FSS-1-50-A		
	FSS	Shallow	3/4	FSS-1-75	FSS-1-75-A		
			1/2	FDS-1-50	FDS-1-50-A		
"UNILETS"	FDS	Deep	3/4	FDS-1-75	FDS-1-75-A		
			1	FDS-1-100	FDS-1-100-A		
"UNILETS"	FSLA	Shallow	1/2	FSLA-1-50	-		

① Extra deep with mounting feet.

FS and FD Single Gang Cast Hub Device Boxes UNILETS® for use with Threaded Rigid Metal Conduit and IMC. FS Box 2.00" Deep, FD Box 2.69" Deep. Furnished with Internal Ground Screw.

				Catalog	Number
	Туре	Depth	Hub Size (Inches)	Malleable Iron Ridge Top	Aluminum Ridge Top
	FSCA	Shallow	1/2	FSCA-1-50	-
UNILETS"	100/1	Challow	3/4	FSCA-1-75	_
	FSCC	Shallow	1/2	FSCC-1-50	_
	1000	Ghallow	3/4	FSCC-1-75	FSCC-1-75A
			1/2	FDCC-1-50	FDCC-1-50A
			1/2	FDCC-1-50ED 1	_
UNILETS"	FDCC	Deep	3/4	FDCC-1-75	FDCC-1-75-A
UNILETO			3/4	FDCC-1-75ED 1	_
			1	FDCC-1-100	_
			1/2	FSCT-1-50	FSCT-1-50A
	FSCT	Shallow	3/4	FSCT-1-75	FSCT-1-75A
			1	FSCT-1-100	_
			1/2	FDCT-1-50	_
UNI LETS"			1/2	FDCT-1-50ED ①	_
	FDCT	Deep	3/4	FDCT-1-75	FDCT-1-75A
			3/4	FDCT-1-75ED ^①	_
			1	FDCT-1-100	_
			1	FDCT-1-100ED 1	_
	FST	Shallow	1/2	FST-1-50	
	F31	Shallow	3/4	FST-1-75	-
			1/2	FDT-1-50	_
UNI LETS	FDT	Deep	3/4	FDT-1-75	FDT-1-75A
			1	FDT-1-100	_
	EQV	Shallow	1/2	FSX-1-50	_
	FSX	Shallow	3/4	FSX-1-75	_
· • ·			1/2	FDX-1-50	-
			1/2	FDX-1-50ED ①	_
UNI LETS	FDX	Deep	3/4	FDX-1-75	_
			3/4	FDX-1-75ED 1	
			1	FDX-1-100	_
())		01 "	1/2	FSCD-1-50	_
UNILETS"	FSCD	Shallow	3/4	FSCD-1-75	-

(0) ----**_**

① Extra deep with mounting feet.

FS and FD Single Gang and Tandem Cast Hub Device Boxes UNILETS® for use with Threaded Rigid Metal Conduit and IMC. FS Box 2.00" Deep, FD Box 2.69" Deep. Furnished with Internal Ground Screw.

				Catalog	Number
	Туре	Depth	Hub Size (Inches)	Malleable Iron Ridge Top	Aluminum Ridge Top
d FD Single Gang Boxes with Mount	ting Lugs				
	FS	Shallow	1/2	FS-1-50L	_
	FO	Shallow	3/4	FS-1-75L	_
			1/2	FD-1-50L	FD-1-50L-A
C "UHILETS"	FD	Deep	3/4	FD-1-75L	FD-1-75L-A
			1	FD-1-100	FD-1-100-A
	580	Shallow	1/2	FSC-1-50L	_
	FSC	Shallow	3/4	FSC-1-75L	_
			1/2	FDC-1-50L	FDC-1-50L-/
"UNILEYS"	FDC	Deep	3/4	FDC-1-75L	FDC-1-75L-/
			1	FDC-1-100	_
ngle Gang Boxes with Double Openi	ng				
			1/2	FS-1D-50	—
UNILETS	FS	3.38"			
			3/4	FS-1D-75	FS-1D-75A
			1 (2	500 (B 50	
			1/2	FSC-1D-50	_
	FSC	3.38"			
"UNILETS"			3/4	FSC-1D-75	—
o-Gang Tandem Boxes — Takes sing	gle gang covers				
			1/2	FS-2T-50	_
	FS	Shallow	., _		
	FO	Shallow			
			3/4	FS-2T-75	_
			1/2	FSC-2T-50	-
	FSC	Shallow			
UNILETS"			3/4	FSC-2T-75	-
[[50				
	FS	1" Extension	-	FS-1EXT	-
Å					

Fittings

FS and FD Single Gang and Tandem Cast Hub Device Box Covers Steel Covers and Aluminum Covers for Ridge Top Boxes. Furnished with Stainless Steel Screws, Less Gasket.

		Catalor	y Number
	Description	Steel	Aluminum
1.000	For double push button switches, momentary contact and maintain switches.	FSK-1PB	_
ser. 1	For square handle tumbler or toggle switches.	FSK-1TS	FSK-1TS-A
°O. //	For square handle tumbler or toggle switches. Has toggle guard.	FSK-1TSG	_
Bl. DOG.	For two or three interchangeable devices. Includes mounting bracket.	FSK-1WD-3	_
•••••	For round flush receptacles, without lift cover. Mounts on device. Hole Dia.—1-13/32".	FSK-1R-Q	FSK-1R-Q-/
0.1	For round flush receptacles, with lift cover. Mounts on device. Hole Dia.—1-13/32".	FSK-1R-T	_
	For round receptacles. Mounts directly on box. Hole Dia.—1-13/32".	FSK-1R-W	FSK-1R-W-
.0.1	For round receptacles. Mounts directly on box. Hole Dia.—1-5/8". 3-9/32" C to C screw holes.	FSK-1R-X	_
•••••	For round receptacles. Mounts on device. Hole Dia.—1-5/8". 2-3/8" C to C screw holes.	FSK-1R-Y	FSK-1R-Y-A
	For standard 2 or 3 wire duplex receptacles.	FSK-1DR	FSK-1DR-A
0.04	For pilot lamp:		
	Red Jewel	FSK-1J	_
	Amber Jewel	FSK-1JA	-
	Green Jewel	FSK-1JG	_
	Opal Jewel	FSK-1JO	-
- 1	Blank	FSK-1B	FSK-1B-A

	Description	Catalog Number		
ast Covers NEMA 38 Wet Loca	Description ations — Furnished with gasket and stainless steel screws	Malleable Iron	Aluminum	
IST COVERS INEIMA SH WET LOCA	auons — Furnisheu with gasket and stainless steel sciews			
	Receptacle cover with spring cover. Hole Diameter — 1-7/16"	FSK-1VR	FSK-1VR-A	
	For duplex flush receptacle with spring cover	FSK-1VDR	FSK-1VDR-A	
	For pilot lamp flush receptacles:			
	Red Jewel	FSK-1J-C	FSK-1-JCA	
000	Opal Jewel	FSK-1JOC	FSK-1JOCA	
	Amber Jewel	FSK-1JAC	FSK-1JACA	
	Green Jewel	FSK-1JGC	FSK-1JGCA	
. Series	For double push button switches	FSK-1PBS	_	
	For external operation of tumbler switches with square handles	FSK-1VTS	FSK-1VTSA	
	Operating type for square handle tumbler or toggle switches	FSK-1VS	FSK-1VS-A	
	Rocker type for square handle tumbler or toggle flush switches	FSK-1V	FSK-1V-A	
	Blank	FSK-1B-C	FSK-1B-CA	
asket – Replacement				
\diamond	Neoprene-for use with wet location covers	FS-0	GKR-1N	
ast Covers Dry Locations – Fu	urnished with stainless steel screws less gasket			
	For standard 2 or 3 wire duplex receptacles	FSK-1DR-C	_	
· 0.1	For round flush receptacles Hole Dia. — 1-7/16"	FSK-1R-Z	_	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	For square handle toggle switches	FSK-1TS-C	_	
	For square handle toggle switches; Has toggle guard	FSK-1TSG-C	FSK-1TSG-C	

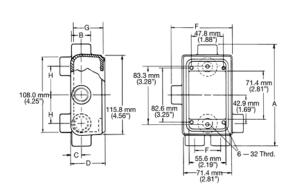


# FS and FD Single Gang and Tandem Cast Hub Device Box Wiring Capacity and Dimensions

Wiring Capacity

Capacity — dm³ (in³)							
Hub Size (inches)	Single–Gang FS	Single–Gang FD	Two–Gang Tandem FS				
1/2	0.29 (18.00)	0.41 (25.00)	0.66 (40.00)				
3/4	0.29 (18.00)	0.41 (25.00)	0.66 (40.00)				
1	0.29 (18.00)	0.41 (25.00)	0.66 (40.00)				

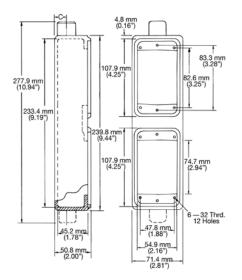
#### **Dimensions in Millimeters (Inches)**

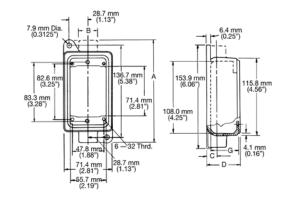


FS and FD Single Gang Boxes without lugs

#### FS and FD Single Gang Boxes with lugs

FS Tandem Boxes





Hub	Dimensions in Millimeters (Inches)									
Size	D G									
(Inches)	Α	В	C	"FS"	"FD"	E	F	"FS"	"FD"	Н
1/2	149.4 (5.88)	28.7 (1.13)	16.0 (0.63)	50.8 (2.00)	68.3 (2.69)	38.1 (1.50)	88.9 (3.50)	45.2 (1.78)	62.0 (2.44)	42.9 (1.69)
3/4	149.4 (5.88)	35.1 (1.38)	19.1 (0.75)	50.8 (2.00)	68.3 (2.69)	52.3 (2.06)	88.9 (3.50)	45.2 (1.78)	62.0 (2.44)	38.1 (1.50)
1	160.3 (6.31)	42.9 (1.69)	23.9 (0.94)	50.8 (2.00)	68.3 (2.69)	52.3 (2.06)	88.9 (3.50)	45.2 (1.78)	62.0 (2.44)	35.1 (1.38)

### Wet Location Receptacle Covers

### Available with NEMA Configuration Receptacles or as Covers Only

Covers also accommodate Toggle Switches.

#### **Applications**

- Meet NEC 406.8(B) and CEC receptacle requirements for wet locations: "A receptacle installed outdoors where exposed to weather or in other wet locations shall be in a weatherproof enclosure, the integrity of which is not affected when the receptacle is in use (attachment plug cap inserted)."
- For industrial, commercial or residential use as a general purpose receptacle or for powering portable equipment not exceeding medium duty ratings.
- Mounts on FS or FD device boxes or equivalents, either single gang or multiple gang with single gang openings.

#### **Features**

- Provides full protection in damp or wet locations per NEC 406.8(B) and CEC. Gasketed spring door cover closes tightly automatically to protect receptacle from moisture and dirt when not in use. With plug inserted, a heavy-duty gasket in throat of receptacle seals around it to keep out moisture and dirt.
- Receptacle interiors comply with NEMA Standards WD-1 and WD-5.
- Receptacle interiors are specification grade, back and sidewired.
- Single cover units accommodate NEMA configuration receptacles for locking or non-locking blade plugs, or toggle switches. Duplex units accommodate one receptacle and one toggle switch or any combination of the two.
- Covers open all the way, permitting easy plug insertion and withdrawal. Also permits adequate access to cover screws for easy attachment of cover to FS, FD or other device box. Large head cover screws are captivated.
- Unique design of spring door hinge provides smooth action. Duplex units have a separate hinge shaft for each spring door cover to reduce stress on the shafts.
- Spring door cover puts pressure on plug (without tilting plug) to hold plug in best position for providing optimum weatherproof seal.
- Stainless steel hinge springs are completely enclosed inside and out — for superior resistance against corrosion.
- EPDM gaskets provide superior resistance to the weather, ozone and temperatures between -45.6 °C and +126.7 °C (-50.08 °F and +260 °F).





**Duplex Cover on FS Box.** 

Single Cover on FS Box.

- Diecast copperfree cover assemblies with epoxy powder coat (electrostatically applied for uniform coverage) to provide protection against corrosion.
- Positive ground path assured for all exposed metal parts.
- Receptacle interiors grounded through an extra contact in all types. Self-grounded in duplex units.

#### **Standard Materials**

- Cover and faceplate: diecast copperfree (4/10 of 1%) aluminum
- Gaskets: ethylene propylene rubber (EPDM)
- Cover and device screws: stainless steel, 6-32 thread
- Hinge springs: stainless steel
- Hinge shaft: nylon
- FSK-SBA adapter: steel plate with closed cell sponged neoprene gasket

#### **Standard Finishes**

- Cover and faceplate: epoxy powder coat
- FSK-SBA adapter: zinc electroplate

#### **NEC Certifications and Compliances**

- UL Standard: 514A
- UL Listed: E2527, E3439
- NEMA Standards: FB-1, OS-1

#### **Illustrated Features**





Typical application with NEMA configuration receptacle and plug, mounted on an FS box. Gasket seals around plug, keeping out moisture and dirt. Spring door closes automatically when plug is withdrawn to protect receptacle. Spring doors open wide for easy plug insertion and cover assembly (covers shown in open position for illustration only).

This view shows gaskets that protect plugs. Gasket on bottom of cover prevents entry of moisture into device box (see gasket description).



## Wet Location Receptacle Covers

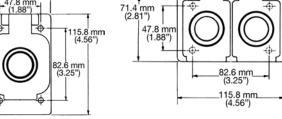
### Available with NEMA Configuration Receptacles or as Covers Only

Covers also accommodate Toggle Switches.

#### NEMA 3R

	<b>A</b>	Wire (Dele	Valka	NEMA	Catalog I	
	Amp	Wire/Pole	Volts	Configuration	With Receptacle	Cover Only
	•	for Non-Locking	• /			
	15	2P, 3W	125	5-15R	FSKD5-15	FSK-WRD
	15	2P, 3W	250	6-15R	FSKD6-15	FSK-WRD
	20	2P, 3W	125	5-20R	FSKD5-20	FSK-WRD
FSK-WRD ①	20	2P, 3W	250	6-20R	FSKD6-20	FSK-WRD
	Single Cover f	or Non-Locking a	nd Locking Bla	de Plugs, with	1-3/8" Device O	pening
-1 - 4	15	2P, 3W	125	5-15R	FSKJ5-15	FSK-WR1
	15	2P, 3W	250	6-15R	FSKJ6-15	FSK-WR1
E.S.	20	2P, 3W	125	5-20R	FSKJ5-20	FSK-WR1
	20	2P, 3W	250	6-20R	FSKJ6-20	FSK-WR1
	15	2P, 3W	125	L5-15R	FSKJL5-15	FSK-WR1
FSK–WR1 ①	15	2P, 3W	250	L6-15R	FSKJL6-15	FSK-WR1
	15	2P, 3W	277	L7-15R	FSKJL7-15	FSK-WR1
	Single Cover f	or Locking. Blade	Plugs, with 1-	19/32" Device	Opening	
	Accommodates 1-19/32" device	s NEMA configurat e opening.	ion receptacles	with	-	FSK-WR2
	Single Cover f	or GFI — Meets N	IEMA 3R Wet L	ocation in Clos	sed Position Only —	/ FSK-WGF
	Single Cover f	or Toggle Switche	es (1-19/32" op	ening)		
SK-WR2 © FSK-WGF1 ©FSK-WT2	Plate to provide	s Toggle Switch. Fi e protection from e			-	FSK-WT2
	Adapter/Gask	et				
	For mounting F (not required or	Receptacle Cover o r FS/FD Boxes)	on Switch Boxes	3		FSK-SBA
imensions in Millimeters (Inches)						
1.000			Single		Duplex	
	eceptacle Cover moun	47.8 (1.8) ↓	11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11") 11"] 11"] 11"] 11"] 11"] 11"] 11"]	71.4 mm (2.81") (1.88") (1.88"		
, o	eceptacle Cover moun n Switch Box with SK–SBA Adapter/Gask		82.6 mm (3.25")	ļ		

on Switch Box with FSK–SBA Adapter/Gasket



NOTE: All receptacle covers have an overall height of 29.5 mm (1.16 in).

O Covers shown in open position for illustration only. Spring door closes automatically when plug is withdrawn.

Fittings

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# **FS and FD Two Gang Cast Device Boxes** UNILETS® for use with Threaded Rigid Metal Conduit and IMC. Furnished with Internal Ground Screw.

#### FS Box (Shallow) 2.00" deep, FD Box (Deep) 2.69" deep

				Catalog	Number
	Туре	Depth	Hub Size (Inches)	Malleable Iron Ridge Top	Aluminum Ridge Top
			1/2	FS-2-50	FS-2-50-A
	FS	Shallow	3/4	FS-2-75	FS-2-75-A
"UNILETS"			1	FS-2-100	_
			1/2	FD-2-50	_
	FD	Deep	3/4	FD-2-75	FD-2-75-A
			1	FD-2-100	—
			1/2	FSC-2-50	_
UNILETS	FSC	Shallow	3/4	FSC-2-75	—
			1	FSC-2-100	_
			1/2	FDC-2-50	_
	FDC	Deep	3/4	FDC-2-75	FDC-2-75-A
2			1	FDC-2-100	_
			1/2	FSS-2-50	_
	FSS	Shallow	3/4	FSS-2-75	FSS-2-75-A
"UNILETS"			1	FSS-2-100	_
	FDS	Deep	3/4	FDS-2-75	-
UNILETS"	FSD	Shallow ①	1/2-3/4	FSD-2-75	_
	FS	1" Extension ②	-	FS-2EXT	_

[©] Extension does not have a ground screw.

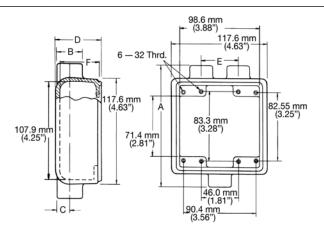
## FS and FD Two Gang Cast Hub Device Box Covers for Ridge Top Boxes

		Catalog	
	Description	Steel	Aluminum
ped Steel and Aluminum Co	overs — With stainless steel screws, less gasket		
007	For square handle tumbler or toggle flush switches	FSK-2TS	FSK-2TS-A
	For two round receptacles. Mounts on device. Hole Dia. – 1-13/32"	FSK-2R-Q	
	For two round receptacles. Mounts directly on box. Hole Dia. – 1-13/32"	FSK-2R-W	_
001	For round flush receptacles, with lift cover. Mounts on device. Hole Dia. – 1-13/32"	FSK-2R-T	-
E	For duplex flush receptacles	FSK-2DR	FSK-2DR-/
13	For tumbler flush switch and duplex flush receptacles	FSK-2RS-K	_
	For round flush receptacle and duplex receptacles Hole Dia. – 1-13/32"	FSK-2R-L	_
O.M	For round receptacles. Hole Dia. – 2-15/32	FSK-2R-M	_
	Blank Cover	FSK-2B	FSK-2B-A
		Malleable Iron	Aluminum
Covers – Weatherproof –	With gasket and stainless steel screws		
	Blank Cover	FSK-2B-CM	FSK-2B-C/
	Gasket – Replacement		
< /	Neoprene — for use with 2-gang cast covers above	FS-GKR-2N	_

## FS and FD Two Gang and Cast Hub Device Box Wiring Capacity and Dimensions

Wiring Capacity		
Hub Size	Capacity –	— dm³ (in³)
(inches)	FS	FD
1/2	0.52 (32.00)	0.74 (45.00)
3/4	0.52 (32.00)	0.74 (45.00)
1	0.52 (32.00)	0.74 (45.00)

#### **Dimensions in Millimeters (Inches)**



	Dimensions in Millimeters (Inches) D F							
Hub Size (inches)	A	В	C	"FS"	"FD"	E	"FS"	"FD"
1/2	149.4 (5.88)	28.7 (1.13)	16.0 (0.63)	50.8 (2.00)	68.3 (2.69)	47.8 (1.88)	45.2 (1.78)	62.0 (2.44)
3/4	149.4 (5.88)	35.1 (1.38)	19.1 (0.75)	50.8 (2.00)	68.3 (2.69)	47.8 (1.88)	45.2 (1.78)	62.0 (2.44)
1	160.3 (6.31)	42.9 (1.69)	23.9 (0.94)	50.8 (2.00)	68.3 (2.69)	52.3 (2.06)	45.2 (1.78)	62.0 (2.44)

# **FS Three Gang Cast Device Boxes and Stamped and Cast Covers for Ridge Top Boxes** UNILETS® for use with Threaded Rigid Metal Conduit and IMC. Furnished with Internal Ground Screw.

#### Three Gang Cast Device Boxes

	Туре	Depth	Hub Size (Inches)	Catalog Number Malleable Iron Ridge Top
"UNILETS"	FS	Shallow	3/4	FS-3-75
		Chanow	1	FS-3-100
"UNILETS"	FSS	Shallow	3/4	FSS-3-75

#### **Cast Device Covers**

	Description	Catalog Number
Stamped Steel Covers — Furnis	shed with stainless steel screws, less gasket	
E E CA	For square handle tumbler or toggle flush switches	FSK-3TS
	Blank Cover	FSK-3B
Ialleable Iron Cast Covers — V	Veatherproof — Furnished with gasket and stainless steel screws	
	Blank Cast Cover	FSK-3B-CM
Gasket – Replacement		
$\bigcirc$	Neoprene — for use with 3-gang covers above	FS-GKR-3N

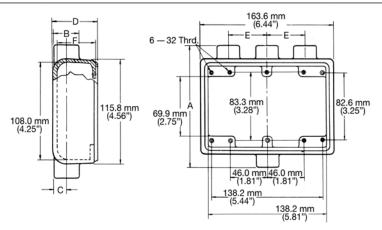
Fittings

## **FS Three Gang Cast Device Box Wiring Capacity and Dimensions**

Wiring Capacity
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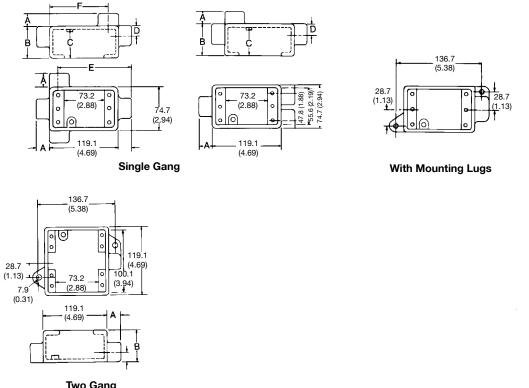
Hub Size (inches)	Capacity — dm³ (in³) FS
1/2	0.66 (40.00)
3/4	0.66 (40.00)
1	0.66 (40.00)

#### **Dimensions in Millimeters (Inches)**



Hub Size		Dimensions in Millimeters (Inches)				
(inches)	Α	В	C	D	E	F
1/2	149.4 (5.88)	28.7 (1.13)	16.0 (0.63)	50.8 (2.00)	47.8 (1.88)	45.2 (1.78)
3/4	149.4 (5.88)	35.1 (1.38)	19.1 (0.75)	50.8 (2.00)	47.8 (1.88)	45.2 (1.78)
1	190.3 (6.31)	42.9 (1.69)	23.9 (0.94)	50.8 (2.00)	54.1 (2.13)	45.2 (1.78)

### Dimensions in Millimeters (Inches) Type FD Extra Deep



	Two Gang	
With	Mounting	Lugs

Catalog	Hub Size	Dimensions in Millimeters (Inches)					
Number	(Inches)	Α	В	C	D	E	F
All FD	1/2	19.05 (0.75)	77.72 (3.06)	73.15 (2.88)	16 (0.63)	119.13 (4.69)	100.08 (3.94)
Туре	3/4	19.05 (0.75)	77.72 (3.06)	73.15 (2.88)	19.05 (0.75)	115.82 (4.56)	96.77 (3.81)
Boxes	1	22.35 (0.88)	77.72 (3.06)	73.15 (2.88)	22.35 (0.88)	-	_