CABLE MANAGEMENT



Modular System: Easily Configured for New and Existing Cable Routing.

Mounts to Floors, Walls, Ceilings, Equipment Racks, and Cabinets.

Tip: Secure Ladder to Cabinet Tops Using J-bolt Kit and Drilling Holes as Required.





FEATURES

- Supports horizontal/vertical and overhead cable management.
- Durable black or gray powder coat finish.
- Supports UTP or fiber cabling.
- Complete family of accessories includes: wall supports and brackets, cable drops, retaining posts, splice kits, and ceiling mounting kits.

SPECIFICATIONS

- Material: 16 ga. tubular steel.
- Durable powder coat.
- Stringer dimensions: 0.375"W x 1.5"H.
- ◆ Rung spacing: 9.0".
- Weight capacity: 45 lbs./foot.

Hubbell Premise Wiring's **NEXTFRAME**® Ladder Rack is the effective and widely used cable runway that supports and delivers bundles of cable between cabinets, racks, and closets, along walls, and suspended from ceilings.

The Ladder Rack System features light, rugged, tubular steel construction. It is designed for mechanical support and strain relief in long runs of cable and creates a smooth gradual bend for cable. Rail and stringer material is 16 ga steel tubing.

The **NEXTFRAME**® Ladder Rack is available in popular gray and black finishes to complement equipment in any data center. The complete **NEXTFRAME**® Ladder Rack system features a broad line of sizes and fittings required for proper installation.

APPLICATIONS

Use in data centers, the equipment room, and telecommunications room to provide racking, cable management, and grounding for network hardware.

Ladder Rack



Order Information

STRAIGHT SE	CTION			
Width		,	Catalog No. Black 10' (3048) Length	,
6" (152)	HLS0606B	HLS0606G	HLS1006B	HLS1006G
12" (305)	HLS0612B	HLS0612G	HLS1012B	HLS1012G
18" (457)	HLS0618B	HLS0618G	HLS1018B	HLS1018G
24" (610)	HLS0624B	HLS0624G	HLS1024B	HLS1024G

Please order straight sections in multiples of 10 pieces.

Width = outside to outside dimensions.



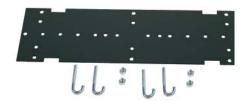
90° Turns

90 TURNS	-		1.70
Color: Black	Inside Radius 90°	Flat Turns 90°	Outside Radius 90°
Width	Catalog No.	Catalog No.	Catalog No.
6" (152)	HLI0690B	HLF0690B	HLO0690B
12" (305)	HLI1290B	HLF1290B	HLO1290B
18" (457)	HLI1890B	HLF1890B	HLO1890B
24" (610)	HLI2490B	HLF2490B	HLO2490B
Color: Gray	Inside Radius 90°	Flat Turns 90°	Outside Radius 90°

Color: Gray Width	Inside Radius 90° Catalog No.	Flat Turns 90° Catalog No.	Outside Radius 90° Catalog No.	
6" (152)	HL10690G	HLF0690G	HLO0690G	
12" (305)	HLI1290G	HLF1290G	HLO1290G	
18" (457)	HLI1890G	HLF1890G	HLO1890G	
24" (610)	HL12490G	HLF2490G	HLO2490G	

Ladder Rack Accessories

Mounting Kit to Relay Rack



Use to secure ladder rack to top of 19" or 23" equipment rack.

Depth: 5.4"; Color: Black

Catalog No. **HLMPK19**

Triangle Wall Support



Use to run ladder rack along wall. Recommended spacing: 5'.

Width	Finish: Black Catalog No.	Finish: Gray Catalog No.	
6" (152)	HLTSB06B	HLTSB06G	
12" (305)	HLTSB12B	HLTSB12G	
18" (457)	HLTSB18B	HLTSB18G	
24" (610)	HLTSB24B	HLTSB24G	

Wall Angle Support

Use to terminate lad	lder rack to wall.		
	Finish: Black	Finish: Gray	
Width	Catalog No.	Catalog No.	
6"-12" (152-305)	HLX0612	HLX0612G	
18" (457)	HLX1518	HLX1518G	
24" (610)	HLX24	HLX24G	



Cable Radius Drop

Assembled to str	ngers or rungs to provide gradual transition for cable.	
	Finish: Black	
Width	Catalog No.	
6" (152)	HLCD06*	
12" (305)	HLCD12	
18" (457)	HLCD18	
Stringer	HLCDS	
* Can also be mount	d on stringer	



Cable Retaining Fence Posts

Use along ladder stringers to maximize cable routing and management.					
Nom.	Actual	Finish: Black	Finish: Gray		
Height	Height	Catalog No.	Catalog No.		
6"	8.3"	HLP06B	HLP06G		
8″	10.4"	HLP08B	HLP08G		
10"	12.4"	HLP10B	HLP10G		



Foot Kit

Use to secure vertical ladder to floor. Finish: Black powder coat Catalog No.



T-Junction Splice Kit

Use to connect one section of ladder perpendicular to another. Finish: Black powder coat **HLTK** Catalog No.



Ceiling Mounting Kit

Use to hand ladder from ceiling. Recommended spacing between handers is 5'. Finish: Black powder coat Description Catalog No. Ceiling Mounting kit with 6' threaded rods **HLCMK HLCF** Brackets only



HLCF

HUBBELL PREMISE WIRING CABLE MANAGEMENT

Butt Splice Kit



Use to splice two sections of ladder end to end.

Finish: Black powder coat

HLBSK Catalog No.

Swivel Splice Kit



Use to splice two sections of ladder at any angle.

Finish: Black powder coat

HLSSK Catalog No.

Wall Rack Mounting Kit



Use to join the top of an equipment rack to the wall.

Finish: Black powder coat

Catalog No. **HLWRK**

Vertical Wall Bracket



Use to secure ladder rack vertically to wall.

Finish: Black powder coat

HLVWBK Catalog No.

Protective End Caps



Use to dress ends of stringers and cable posts.

Finish: Black powder coat. Qty: 2 Catalog No. HLECPK2

J-Bolt Kit



Use to secure ladder to brackets. Length: 3".

Catalog No.



Hubbell Premise Wiring

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