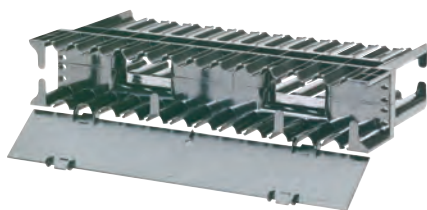


NetManager™ Horizontal Cable Managers

specifications

Horizontal cable managers shall be capable of managing copper or fiber cables. They shall be molded out of plastic and incorporate bend radius control throughout the fingers, pass through holes, and transitions between horizontal and vertical pathways. Front hinged cover shall open 180° in up or down position. They shall mount to any standard EIA 19" rack.



technical information

Dimensions:

Part Number	Height in (mm)	Width in (mm)	Depth in (mm)
NCMH2	3.47 (88.1)	19.0 (482.6)	9.75 (247.7)
NCMHF2	3.47 (88.1)	19.0 (482.6)	3.75 (95.3)
NCMHF1	1.72 (43.7)	19.0 (482.6)	3.75 (95.3)

Mounting options:

Mounts to standard EIA 19" rack or 23" rack with optional extender bracket

Packaging:

Cable management panels include hinged front cover, snap-on rear cover, and mounting hardware

Finger spacing:

3/8" spacing between fingers

Bend radius control:

1/2" bend radius for fingers, transitions, and pass throughs on front
3/8" bend radius for fingers on rear

key features and benefits

Integral bend radius

Maintains cable bend radii in all cable pathways for high performance copper and fiber applications

Curved fingers

Separates and organizes Category 5e and Category 6 cable for simple moves, adds, and changes

Cable pass through holes

Provides ease of installation and cable maintenance

Integral wire retainers

Holds cable in place for easy moves, adds, and changes

Lightweight plastic construction

Provides durability and easy installation

Hinged front cover

Opens 180° up or down to allow hands-free access to cable

applications

Designed for Category 5e, Category 6, and fiber cables, the Panduit® NetManager™ Horizontal Cable Managers provide a cost effective solution that organizes, manages, and protects network cabling in telecommunication rooms and data centers. Finger spacing organizes cable as they exit the patch panel and bend radius control helps protect cable

from kinks, snags, and crushing, ensuring system performance and reliability. When used with Panduit® Mini-Com® or QuickNet® Patch Panels, Panduit patch cords, vertical managers, and racks, the user receives a complete end-to-end solution that satisfies functional requirements and showcases the network cabling.

2 RU Managers

Front and rear:	NCMH2
Front only:	NCMHF2

1 RU Manager

Front only:	NCMHF1
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Accessories

Extender bracket, 1 RU:	PEB1
Extender bracket, 2 RU:	PEB2
(for 23" rack mounting)	

Standard 2 Post Racks

3" channel	
8'H x 19"W:	R2P96
6.5'H x 19"W:	R2P79
7'H x 19"W:	R2P
4'H x 19"W:	R2P48
7'H x 23"W:	R2PW

6" channel

7'H x 19"W:	R2P6S
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4 Post Racks, 19" Mount – 7 Foot

23" deep:	R4P23**^
30" deep:	R4P**^
36" deep:	R4P36**^
42" deep:	R4P42**^

NetRunner™ Vertical Cable Managers

Front and rear	
22 RU, 4" x 5":	WMPV22E
45 RU, 4" x 5":	WMPV45E
45 RU, 6" x 6":	WMPVHC45E
Front only	
22 RU, 4" x 5":	WMPVF22E
45 RU, 4" x 5":	WMPVF45E
45 RU, 6" x 6":	WMPVHCF45E

NetRunner™ High Capacity Vertical Cable Managers

Front and rear	
45 RU, 6" x 6":	NRV6
45 RU, 10" x 6":	NRV10
45 RU, 12" x 6":	NRV12

Front only

45 RU, 6" x 6":	NRVF6
45 RU, 10" x 6":	NRVF10
45 RU, 12" x 6":	NRVF12

Doors

6" wide:	NRD6B1
10" wide:	NRD10B1
12" wide:	NRD12B1

PatchRunner™ Vertical Cable Managers 7 Foot

Front and rear	
45 RU 6" wide:	PRV6^
45 RU 8" wide:	PRV8^
45 RU 10" wide:	PRV10^
45 RU 12" wide:	PRV12^
45 RU 15" wide:	PRV15^

Front only

45 RU 6" wide:	PRVF6^
45 RU 8" wide:	PRVF8^
45 RU 10" wide:	PRVF10^
45 RU 12" wide:	PRVF12^
45 RU 15" wide:	PRVF15^

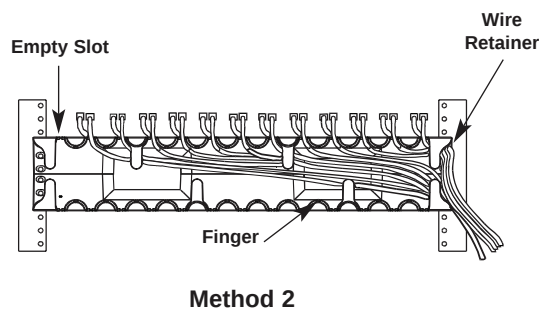
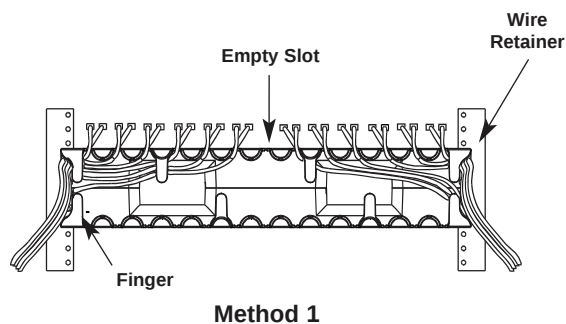
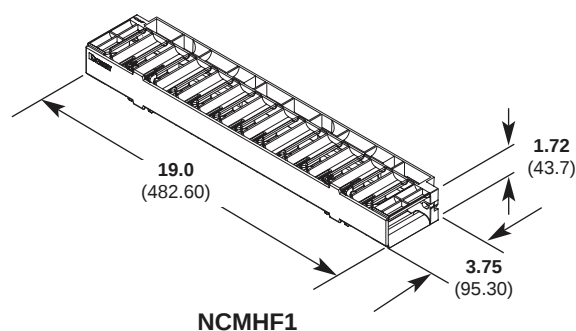
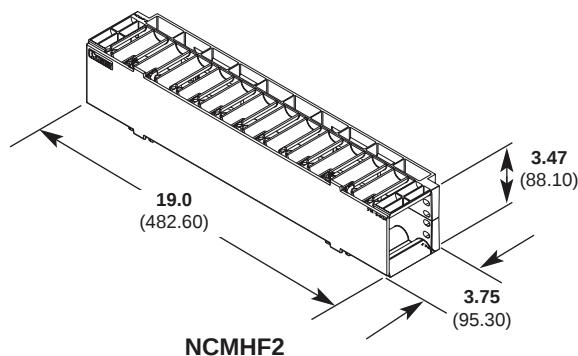
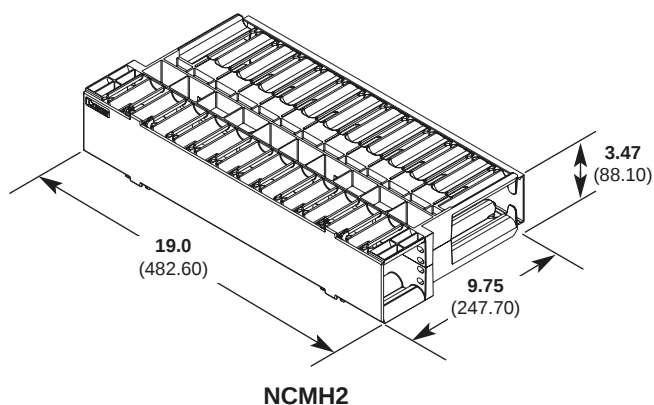
Dual Hinged Doors 7 Foot

6" wide:	PRD6^
8" wide:	PRD8^
10" wide:	PRD10^
12" wide:	PRD12^
15" wide:	PRD15^

^Add suffix 96 to the end of the part number for 8 foot versions.

*Add "CN" for Cage Nut Rails

NetManager™ Horizontal Cable Managers



Cable Capacity Chart

Part Number	Front						Rear					
	Channel Area (in ²)	Cat. 6A (28AWG - 0.185")	Cat. 6A (24AWG - 0.275")	Cat. 6 (28AWG - 0.150")	Cat. 6 (24AWG - 0.235")	Fiber (3mm)	Channel Area (in ²)	Cat. 6A (28AWG - 0.185")	Cat. 6A (24AWG - 0.275")	Cat. 6 (28AWG - 0.150")	Cat. 6 (24AWG - 0.235")	Fiber (3mm)
NCMH2	6.1	90	41	138	56	192	7.47	111	50	169	68	192
NCMHF2							—	—	—	—	—	—
NCMHF1	2.7	40	18	61	25	72	—	—	—	—	—	—

NOTE: For optimal routing of patch cords to left and right of manager, leave middle slot empty.

Dimensions are in inches. [Dimensions in parenthesis are metric].

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