PatchLink™ Horizontal Cable Managers

PANDUIT®

specifications

Horizontal cable managers shall be capable of managing cables on the front and rear of any 19" EIA rack. The manager shall consist of a 1-piece construction that is molded out of plastic. Horizontal managers shall have pass through holes that incorporate integral bend radius control as well as fingers with rounded edges. The manager shall have rigid end fingers that incorporate integral bend radius control. Hinged covers shall allow access to the cable pathway without having to completely remove the cover from the manager.

technical information

Dimensions:

Part Number	RU	Height in. (mm)	Width in. (mm)	Depth in. (mm)
WMP1E	2	3.5 (88.9)	19.0 (482.6)	8.9 (225.5)
WMPF1E	2	3.5 (88.9)	19.0 (482.6)	3.7 (93.7)
WMPH2E	2	3.5 (88.9)	19.0 (482.6)	8.9 (225.5)
WMPHF2E	2	3.5 (88.9)	19.0 (482.6)	3.7 (93.7)
WMPSE	1	1.7 (44.1)	19.0 (482.6)	8.9 (225.5)
WMPFSE	1	1.7 (44.1)	19.0 (482.6)	3.7 (93.7)
WMPLSE	1	1.7 (44.1)	19.0 (482.6)	7.9 (200.1)
WMPLFSE	1	1.7 (44.1)	19.0 (482.6)	2.7 (69.1)

Temperature rating:	Max storage temperature 65°C (149°F); Max operating temperature 60°C (140°F)
Packaging:	Cable managers include hinged cover(s), mounting hardware

key features and benefits

Integral bend radius control	Maintains bend radii as cables transition to and from horizontal and vertical pathway
Dual hinged cover	Opens upward or downward to provide easy access to cables in horizontal pathway without having to completely remove cover
Increased finger spacing	Provides larger area for high performance Category 6 cables
One piece, plastic construction	Provides durability and easy installation
Flexible fingers	Provide for easy installation and organizes cables simplifying moves, adds, and changes
Rounded edges on fingers	Protect cables from snags and damage to cable
Cable pass through holes	Provide ease of installation and cable maintenance

applications

Panduit® PatchLink™ Horizontal Cable Managers provide a neat and efficient way to manage patch cables on any EIA 19" rack. They can be used in multimedia applications to manage copper, fiber optic, and coax cables. Flexible fingers organize the patch cords simplifying moves, adds, and changes while the integral bend radius control and "closed" design protects the patch cables in the pathway. All of these features combine to provide the user with a horizontal cable management solution that simplifies cable routing in a finished, professional appearance. When used with the Panduit® Mini-Com® patch panels, patch cords, vertical cable managers, and racks, the user receives a total system that satisfies functional and aesthetic requirements for telecommunications rooms.

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2 RU Managers

Front and Rear, with bend radius clips:	WMPH2E
Front and Rear:	WMP1E
Front Only, with bend radius clips:	WMPHF2E
Front Only:	WMPF1E

1 RU Managers

Front and Rear:	WMPSE
Front and Rear, short depth:	WMPLSE
Front Only:	WMPFSE
Front Only, short depth:	WMPLFSE

Racks

2 post 19" EIA standard rack:	R2P^
4 post rack 7' 30" depth with #12-24 threaded rails:	R4P*^
4 post rack 7' 23" depth with #12-24 threaded rails:	R4P23*^
4 post rack 7' 36" depth with #12-24 threaded rails:	R4P36*^
4 post rack 7' 42" depth with #12-24 threaded rails:	R4P42*^

Panel Extender Brackets

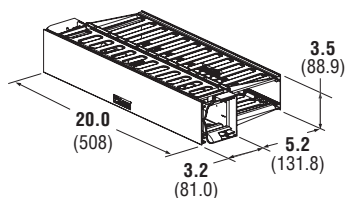|	
1 RU:	PEB1
2 RU:	PEB2

Accessories

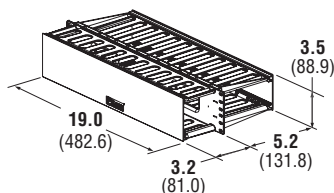|	
Cable retainers:	WR3E-X

*Add "CN" for Cage Nut Rails

^Add suffix 96 to the end of the part number for 8 foot versions.
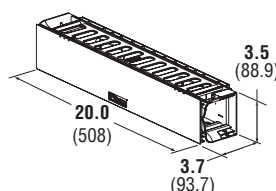
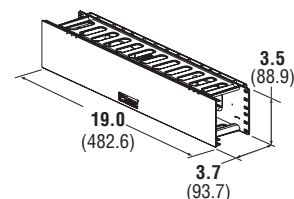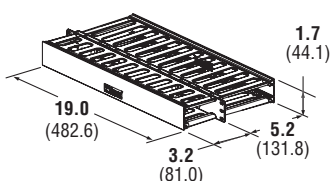# PatchLink™ Horizontal Cable Managers

WMPH2E
with CMSRC2 Clips

3.5
(88.9)

20.0
(508)

5.2
(131.8)

3.2
(81.0)

WMP1E

3.5
(88.9)

19.0
(482.6)

5.2
(131.8)

3.2
(81.0)

WMPHF2E
with CMSRC2 Clips

3.5
(88.9)

20.0
(508)

3.7
(93.7)

WMPF1E

3.5
(88.9)

19.0
(482.6)

3.7
(93.7)

WMPSE

1.7
(44.1)

19.0
(482.6)

5.2
(131.8)

3.2
(81.0)

WMPLSE

1.7
(44.1)

19.0
(482.6)

5.2
(131.8)

2.2
(55.6)

WMPFSE

1.7
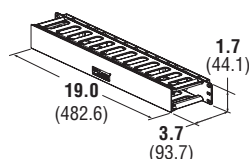(44.1)
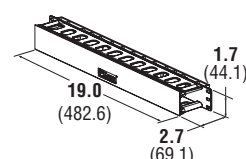
19.0
(482.6)

3.7
(93.7)

WMPLFSE

1.7
(44.1)

19.0
(482.6)

2.7
(69.1)
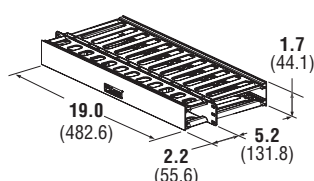
All managers have 17" long front covers except for the WMPH2E and WMPHF2E, which have 19 3/8" long front covers for complete coverage to vertical managers.

Cable Capacity Chart

Part Number	Front					Rear				
	Channel Area (in²)	Cat. 6A (28 AWG - 0.185")	Cat. 6A (24 AWG - 0.275")	Cat. 6 (28 AWG - 0.150")	Cat. 6 (24 AWG - 0.235")	Channel Area (in²)	Cat. 6A (28 AWG - 0.185")	Cat. 6A (24 AWG - 0.275")	Cat. 6 (28 AWG - 0.150")	Cat. 6 (24 AWG - 0.235")
WMP1E WMPF1E	6.8	101	45	153	62	9.1 -	134 -	60 -	204 -	83 -
WMPH2E WMPHF2E	6.8	101	45	153	62	9.1 -	134 -	60 -	204 -	83 -
WMPSE WMPFSE	2.7	40	18	61	25	4.6 -	68 -	30 -	104 -	42 -
WMPLSE WMPLFSE	1.7	25	11	38	15	4.6 -	68 -	30 -	104 -	42 -

Dimensions are in inches. (Dimensions in parenthesis are metric.)

For a copy of Panduit product warranties, log on to www.panduit.com/warranty

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or by phone: 800.777.3300

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