

specifications



A vertical cable management solution of flexible D-rings shall be used on standard communication racks. The vertical D-rings used for open access shall be manufactured from a Polycarbonate material and shall be black in color. The vertical cable management D-rings shall be a one-piece design. The front arm of the product shall be able to rotate ninety degrees to allow entire cable bundles to be inserted. The vertical cable management solution of flexible D-rings shall be installed with two screws less than 0.25" diameter.



ELECTRICAL GROUP SPEC SHEET



Vertical Cable Management D-Rings

technical information

Dimensions:	CMVDR1	H X W X D	2.38" x 2.05" x 5.72" 60.45 mm x 52.07 mm x 145.2 mm
	CMVDR1S	H X W X D	2.38" x 2.05" x 3.26" 60.45 mm x 52.07 mm x 82.80 mm
	CMVDR2	H X W X D	2.38" x 3.30" x 5.72" 60.45 mm x 83.82 mm x 145.2 mm
	CMVDR2S	H X W X D	2.38" x 3.30" x 3.26" 60.45 mm x 83.82 mm x 82.80 mm
	CMVDRC	H X W X D	1.75" x 8.75" x 5.66" 44.45 mm x 222.25 mm x 143.76 mm
Capacity:	CMVDR1	96 CAT 5 cables	1.23" x 4.85" 31.24 mm x 123.2 mm
	CMVDR1S	48 CAT 5 cables	1.23" x 2.40" 31.24 mm x 60.9 mm
	CMVDR2	192 CAT 5 cables	2.40" x 4.85" 60.9 mm x 123.2 mm
	CMVDR2S	96 CAT 5 cables	2.40" x 2.40" 60.9 mm x 60.9 mm
	CMVDRC	432 CAT 5 cables	5.09" x 4.72" 129.29 mm x 119.88 mm
Packaging:	Packaged one per bag.		
Standards:	Meets all EIA requirements as defined in EIA-310D. Manufactured from a material that meets UL94-V0 specifications.		

key features and...benefits

EIA Mounting Holes	Capable of being applied to any standard EIA rack system
Flexible Arm	Provides open access that allows installation of complete cable bundles.
1/4" Screw Holes	Utilize a wide variety of screws to secure product to wall or rack.
Rounded Edges	No sharp edges in contact with cable insulation

applications

The **PANDUIT®** CMVDR D-rings provide vertical cable management and a labor saving solution that gives the installer the ability to insert complete cable bundles. Use these vertical D-rings in conjunction with the horizontal D-rings for a complete open access solution on rack systems. Products may also be mounted onto a wall or other flat surfaces with a variety of screws.

Rack Systems

CMR19X84	EIA Open Rack
CMR19X47	EIA Open Rack

Horizontal D-ring Systems

CMPH2	Front and Rear
CMPH2W	Front and Rear
CMPHF2	Front Only
CMPHH2	Front Only
CMPH1	Front and Rear
CMPHF1	Front Only
CMPHHF1	Front Only

Mounting Screws

S1224-C	12-24 Mounting Screws
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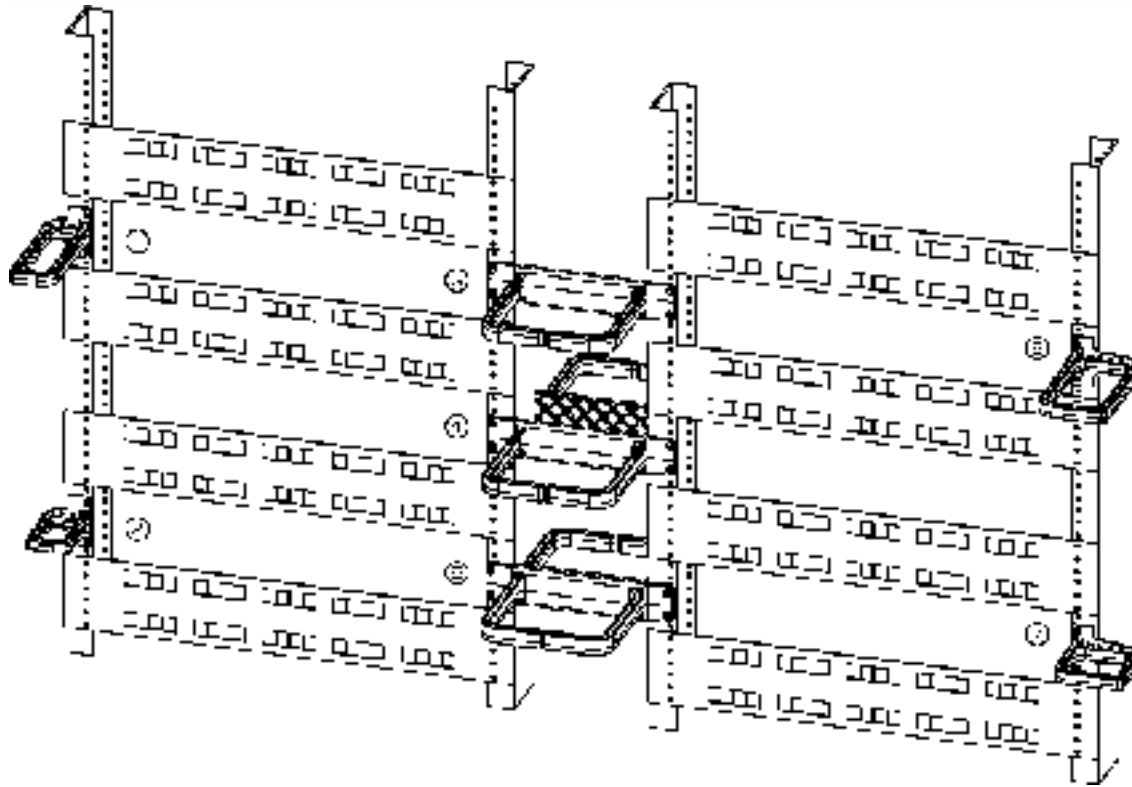
Other Accessories

PPF2S-S25-V	Flat Pan-Post
PPF2S-S25-V69	Flat Pan-Post
PPF2SV-S25-V	Flat Pan-Post
PPF2SV-S25-V69	Flat Pan-Post
CMSRC2	Bend Radius Clip
WMSRC1	Strain Relief Clip
WMSRC2	Strain Relief Clip
BR2-1.3	Bundle Retainer
BR2-1.3-A	Bundle Retainer

installer tip

CMVDRC requires 8.25" center to center hole spacing for adjacent racks.

MOUNTING CONFIGURATIONS



1. CMVDR1
2. CMVDR1S
3. CMVDRC mounted to front of rack
4. CMVDRC mounted to front of rack and CMVDRC mounted to back of rack
5. Two CMVDRC parts mounted to front of rack. One opens toward the back
6. CMVDR2
7. CMVDR2S

The information contained in this literature is based on our experience to date and is believed to be reliable. It is intended as a guide for use by persons having technical skill at their own discretion and risk. We do not guarantee favorable results or assume any liability in connection with its use.

Dimensions contained herein are for reference purposes only. For specific dimensional requirements consult the factory. This publication is not to be taken as a license to operate under, or a recommendation to infringe any existing patents. This supersedes and voids all previous literature, etc.



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