

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.



NETWORK CONNECTIVITY GROUP

SPEC SHEET



Vertical Cable Management D-rings

technical information

Dimensions:	CMVDR1: HxWxD=2.38x2.05x5.72in. (60.45x52.07x145.20mm)
	CMVDR1S: HxWxD=2.38x2.05x3.26in. (60.45x52.07x82.80mm)
	CMVDR2: HxWxD=2.38x3.30x5.72in. (60.45x83.82x145.20mm)
	CMVDR2S: HxWxD=2.38x3.30x3.26in. (60.45x83.82x82.80mm)
	CMVDRC: HxWxD=1.75x8.75x5.66in. (44.45x222.25x143.76mm)

Capacity:	CMVDR1: 96 CAT 5 cables
	CMVDR1S: 48 CAT 5 cables
	CMVDR2: 192 CAT 5 cables
	CMVDR2S: 96 CAT 5 cables
	CMVDRC: 432 CAT 5 cables

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
Rounded edges	Prevents sharp edges in contact with cable insulation
1/4" screw holes	Utilize a wide variety of screws to secure product to wall or rack

applications

The **PANDUIT**® Vertical Cable Management D-rings are designed to contain cables in a vertical pathway. The cable management D-rings are a labor saving solution that provides the installer the ability to insert complete cable bundles. Use these vertical D-rings in conjunction with 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.



Visit our website at: www.panduit.com/ncg

Vertical D-rings

1":	CMVDR1
1" short:	CMVDR1S
2":	CMVDR2
2" short:	CMVDR2S
Center:	CMVDRC

Racks

19" rack:	CMR19X84
23" rack:	CMR23X84

Horizontal D-ring Systems

2RU front and rear:	CMPH2
2RU front:	CMPHF2
1RU front and rear:	CMPH1
1RU front:	CMPHF1

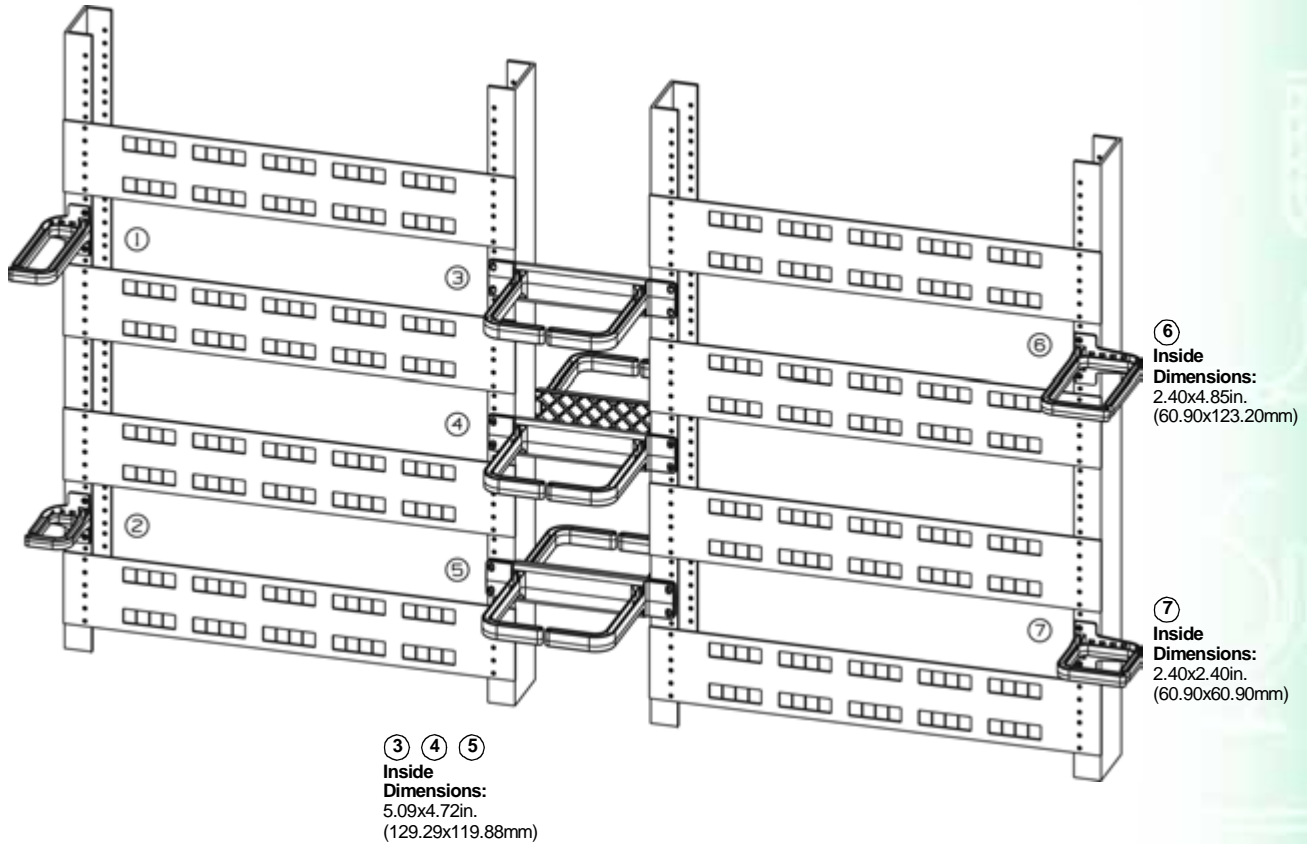
Accessories

12-24 mounting screws:	S1224-C
Flat post standoff:	PPF2S-S25-V
Flat post standoff, flame retardant:	PPF2S-S25-V69
Flat post standoff, TAK-TY® compatible:	PPF2SV-S25-V
Flat post standoff, TAK-TY compatible, flame retardant:	PPF2SV-S25-V69
Bend radius clip:	CMSRC2
1RU strain relief clip:	WMSRC1
2RU strain relief clip:	WMSRC2
Bundle retainer:	BR2-1.3
Adhesive bundle retainer:	BR2-1.3-A

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.



NETWORK CONNECTIVITY GROUP

WORLD HEADQUARTERS
 PANDUIT CORP.
 Tinley Park, Illinois, USA
 Customer Service: 800-777-3300
 Technical Support: 866-405-6654
 Fax: 708-444-6993
 Email: ncginfo@panduit.com
 Internet: www.panduit.com/ncg

**For Pricing and Further Information –
 Contact your local authorized
 PANDUIT Distributor or Sales Office**

PANDUIT CANADA
 Markham, Ontario
 Phone: 800-777-3300

PANDUIT EUROPE LTD.
 London, UK
 Phone: 44 208-601-7200

PANDUIT SINGAPORE PTE. LTD.
 Republic of Singapore
 Phone: (65) 6379 6700

PANDUIT JAPAN
 Tokyo, Japan
 Phone (81) (3) 3767-7011

PANDUIT LATIN AMERICA
 Jalisco, Mexico
 Phone: (52) 3 666-2501

PANDUIT AUSTRALIA PTY. LTD.
 Victoria, Australia
 Phone: (61) 3-9794 9020