

EUROPACPRO 19" SUBRACK KIT FOR BACKPLANE, SHIELDED, COMPACTPCI

EMC Shielded subrack for backplane mounting, for CPCI application.

CERTIFICATIONS



FEATURES

Subrack with side panel type F ("flexible") for CompactPCI plug-in units with high insertion and withdrawal forces

Aluminum construction

Rear horizontal rail for backplane mounting with insulation strip

Internal and external dimensions in accordance with: IEC 60297-3-100, -101, -102, -103, -104, IEEE 1101.1, IEEE 1101.10/11

Modifications such as cutouts, different finishes or dimensions available

EMC of approximately 40 dB at 1 GHz, 30 dB at 2 GHz, assuming that the front is covered with shielded front panels, testing in accordance with VG 95373 part 15

Supplied as space-saving flat-pack

IP 20, in accordance with IEC 60529

Horizontal rail type "Heavy"

SPECIFICATIONS

Table 1/3							
Catalog Number	For Mounting	Board Depth	EMC Gasket Type	EMC Shielding	Rack Width	Handle Included	
24563-152	Backplane	160 mm	Textile	Yes	84 HP	No	
24563-157	Backplane	80 mm, 160 mm	Textile	Yes	84 HP	No	
24563-452	Backplane	160 mm	Textile	Yes	84 HP	No	
24563-457	Backplane	80 mm, 160 mm	Textile	Yes	84 HP	No	

Table 2/3						
Catalog Number	Package Quantity	Rear I/O	Product Type	Rack Height	Complies With	Mounting
24563-152	1		Subrack/Chassi s	3 U	IEC 60297-3- 103, IEEE 1101.10	Rack
24563-157	1	Yes	Subrack/Chassi s	3 U	IEC 60297-3- 103, IEEE 1101.10, IEEE 1101.11	Rack
24563-452	1		Subrack/Chassi	6 U	IEC 60297-3- 103, IEEE 1101.10	Rack
24563-457	1	Yes	Subrack/Chassi s	6 U	IEC 60297-3- 103, IEEE 1101.10, IEEE 1101.11	Rack

Table 3/3						
Catalog Number	Depth	Static Load				
24563-152	235 mm	11 kgf				
24563-157	275 mm	11 kgf				
24563-452	235 mm	11 kgf				
24563-457	275 mm	11 kgf				

ADDITIONAL PRODUCT DETAILS

Individual configuration: broad range of variants in height, width and depth; guide rails for a wide variety of applications; interior options; accessories and mounting material.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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