

# **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**

Material: Aluminum

Finish: Anodized; Passivated

Product Type: Subrack/Chassis

**EMC Shielding:** Yes

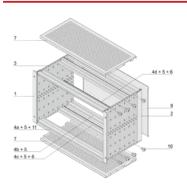
Table 1/3							
Catalog Number	Rack Height	Depth (D)	Rear I/O	Package Quantity	For Mounting	Board Depth	
24563-152	3U	235mm		1	Backplane	160mm	
24563-457	6U	275mm	Yes	1	Backplane	80mm, 160mm	
24563-452	6U	235mm		1	Backplane	160mm	
24563-157	3U	275mm	Yes	1	Backplane	80mm, 160mm	

Table 2/3							
Catalog Number	EMC Gasket Type	Handle Included	Mounting	Complies With	Rack Width	Static Load	
24563-152	Textile	No	Rack	IEC 60297-3- 103, IEEE 1101.10	84HP	11kg	
24563-457	Textile	No	Rack	IEC 60297-3- 103, IEEE 1101.10, IEEE 1101.11	84HP	11kg	
24563-452	Textile	No	Rack	IEC 60297-3- 103, IEEE 1101.10	84HP	11kg	
24563-157	Textile	No	Rack	IEC 60297-3- 103, IEEE 1101.10, IEEE 1101.11	84HP	11kg	

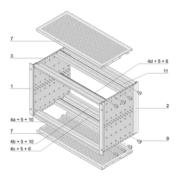
Table 3/3				
Catalog Number	Quick Ship			
24563-152	No			
24563-457	No			
24563-452	No			
24563-157	No			

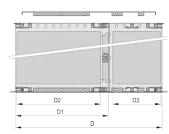
Individual configuration: broad range of variants in height, width and depth; guide rails for a wide variety of applications; interior options; accessories and mounting material.

#### **DIAGRAMS**









#### **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

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