

# EuropacPRO 19" Subrack Kit for Backplane, Heavy, Shielded, Front Handle

# **Power Utilities**

EMC Shielded subrack for backplane mounting, heavy version with tox welded side panels and front handle.



#### **CERTIFICATIONS**





#### **FEATURES**

Subrack with side panel type H ("Heavy"), 19" bracket is firmly fixed to side panel (tox-cold welded) and includes handles

Modifications such as cutouts, different finishes or dimensions available

Supplied as space-saving flat-pack

Aluminum construction

Horizontal rail type "Heavy"

Rear horizontal rail for backplane mounting with insulation strip

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

Shock and vibration tested to the German "Bahn" standards BN 411002, BN 411003

Internal and external dimensions in accordance with: IEC 60297-3-100, -101, IEEE 1101.1

IP 20, in accordance with IEC 60529

## **SPECIFICATIONS**

Table 1/2									
Catalog Number	Rack Height	Package Quantity	For Mounting	Gasket Type	Shock and Vibration Tolerance	Handle Included			
24567-474	6 U	1	Backplane	Textile	5 g (force)	Yes			
24567-473	6 U	1	Backplane	Textile	5 g (force)	Yes			
24567-472	6 U	1	Backplane	Textile	5 g (force)	Yes			
24567-174	3 U	1	Backplane	Textile	5 g (force)	Yes			
24567-173	3 U	1	Backplane	Textile	5 g (force)	Yes			
24567-172	3 U	1	Backplane	Textile	5 g (force)	Yes			

Table 2/2									
Catalog Number	Mounting	Complies With	EMC Shielding	Product Type	Rack Width				
24567-474	Rack	IEC 60297-3-103	Yes	Subrack/Chassis	84 HP				
24567-473	Rack	IEC 60297-3-103	Yes	Subrack/Chassis	84 HP				
24567-472	Rack	IEC 60297-3-103	Yes	Subrack/Chassis	84 HP				
24567-174	Rack	IEC 60297-3-103	Yes	Subrack/Chassis	84 HP				
24567-173	Rack	IEC 60297-3-103	Yes	Subrack/Chassis	84 HP				
24567-172	Rack	IEC 60297-3-103	Yes	Subrack/Chassis	84 HP				

## **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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