

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

## Power Utilities

Non-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)

Supplied as space-saving flat-pack

Rear horizontal rail for backplane mounting with insulation strip

Horizontal rail type "Heavy"

Shock and Vibration resistance up to 5 g

IP 20, in accordance with IEC 60529

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

Installed load up to 15 kg

Version with front handles

## SPECIFICATIONS

Table 1/3

Catalog Number	Rack Height	Depth	Package Quantity	For Mounting	Board Depth	EMC Gasket Type
24567-161	3 U	175 mm	1	Backplane	160 mm	Stainless Steel
24567-162	3 U	235 mm	1	Backplane	160 mm, 220 mm	Stainless Steel
24567-163	3 U	295 mm	1	Backplane	160 mm, 220 mm, 280 mm	Stainless Steel
24567-164	3 U	355 mm	1	Backplane	160 mm, 220 mm, 280 mm, 340 mm	Stainless Steel
24567-461	6 U	175 mm	1	Backplane	160 mm	Stainless Steel
24567-462	6 U	235 mm	1	Backplane	160 mm, 220 mm	Stainless Steel
24567-463	6 U	295 mm	1	Backplane	160 mm, 220 mm, 280 mm	Stainless Steel
24567-464	6 U	355 mm	1	Backplane	160 mm, 220 mm, 280 mm, 340 mm	Stainless Steel

Table 2/3

Catalog Number	Shock and Vibration Tolerance	Handle Included	Mounting	Complies With	EMC Shielding	Product Type
24567-161	5 g (force)	Yes	Rack	IEC 60297-3-103	No	Subrack/Chassis
24567-162	5 g (force)	Yes	Rack	IEC 60297-3-103	No	Subrack/Chassis
24567-163	5 g (force)	Yes	Rack	IEC 60297-3-103	No	Subrack/Chassis
24567-164	5 g (force)	Yes	Rack	IEC 60297-3-103	No	Subrack/Chassis
24567-461	5 g (force)	Yes	Rack	IEC 60297-3-103	No	Subrack/Chassis
24567-462	5 g (force)	Yes	Rack	IEC 60297-3-103	No	Subrack/Chassis

CatalogNumber	Shock and Vibration Tolerance	HandleIncluded	Mounting	Complies With	EMC Shielding	Product Type
24567-463	5 g (force)	Yes	Rack	IEC 60297-3-103	No	Subrack/Chassis
24567-464	5 g (force)	Yes	Rack	IEC 60297-3-103	No	Subrack/Chassis

Table 3/3

Catalog Number	Rack Width	Static Load	Certifications
24567-161	84 HP	15 kgf	RoHS
24567-162	84 HP	15 kgf	RoHS, DB
24567-163	84 HP	15 kgf	RoHS, DB
24567-164	84 HP	15 kgf	RoHS, DB
24567-461	84 HP	15 kgf	RoHS, DB
24567-462	84 HP	15 kgf	RoHS, DB
24567-463	84 HP	15 kgf	RoHS, DB
24567-464	84 HP	15 kgf	RoHS, DB

## 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](http://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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