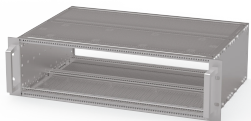


EUROPACPRO ADVANCED EMC 45, 19" SUBRACK KIT FOR BACKPLANE, HEAVY, EMC SHIELDED, W/VO FRONT HANDLE

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



CERTIFICATIONS



FEATURES

Advanced EMC subrack with on average 45% improved RF shielding effectiveness compared to a standard EuropacPRO, tested according to EN 61000-5-7*Pending

Top and bottom covers with EMC and airflow optimized perforation, fulfills the requirements of the fire safety standard EN 62368-1

Additional side panel covers for increased lateral RF shielding

Horizontal rails and side panels of type H ("Heavy") for harsh environments

Rear horizontal rail for direct backplane mounting without insulation strip

Shock and vibration resistant up to 5 g, tested in accordance with EN 61373 class 1, category B

Installation load up to 15 kg

Compatible with textile and stainless-steel gaskets

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

Versions with and without front handles

Supplied as space-saving flat-pack, modifications and assembly services on request

SPECIFICATIONS

Table 1/3

Catalog Number	Rack Height	Rack Width	Depth	For Mounting	Board Depth	EMC Shielding
24563-900	3U	84HP	235mm	Backplane	160mm	Yes
24563-901	3U	84HP	295mm	Backplane	160mm	Yes
24563-903	3U	84HP	355mm	Backplane	160mm	Yes
24563-910	6U	84HP	235mm	Backplane	160mm	Yes
24563-911	6U	84HP	295mm	Backplane	160mm	Yes
24563-913	6U	84HP	355mm	Backplane	160mm	Yes
24563-950	3U	84HP	235mm	Backplane	160mm	Yes
24563-951	3U	84HP	295mm	Backplane	160mm	Yes
24563-953	3U	84HP	355mm	Backplane	160mm	Yes
24563-960	6U	84HP	235mm	Backplane	160mm	Yes
24563-961	6U	84HP	295mm	Backplane	160mm	Yes
24563-963	6U	84HP	355mm	Backplane	160mm	Yes

Table 2/3

Catalog Number	EMC Gasket Type	Static Load	Shock and Vibration Tolerance	Handle Included	Mounting	Complies With
24563-900	Textile	15kgf	5g (force)	Yes	Rack	IEC 60297-3-103
24563-901	Textile	15kgf	5g (force)	Yes	Rack	IEC 60297-3-103
24563-903	Textile	15kgf	5g (force)	Yes	Rack	IEC 60297-3-103
24563-910	Textile	15kgf	5g (force)	Yes	Rack	IEC 60297-3-103
24563-911	Textile	15kgf	5g (force)	Yes	Rack	IEC 60297-3-103
24563-913	Textile	15kgf	5g (force)	Yes	Rack	IEC 60297-3-103
24563-950	Textile	15kgf	5g (force)	No	Rack	IEC 60297-3-103
24563-951	Textile	15kgf	5g (force)	No	Rack	IEC 60297-3-103
24563-953	Textile	15kgf	5g (force)	Yes	Rack	IEC 60297-3-103
24563-960	Textile	15kgf	5g (force)	No	Rack	IEC 60297-3-103
24563-961	Textile	15kgf	5g (force)	No	Rack	IEC 60297-3-103
24563-963	Textile	15kgf	5g (force)	No	Rack	IEC 60297-3-103

Table 3/3

Catalog Number	Package Quantity	Finish	Material
24563-900	1	Anodized, Passivated	Aluminum
24563-901	1	Anodized, Passivated	Aluminum

Catalog Number	Package Quantity	Finish	Material
24563-903	1	Anodized, Passivated	Aluminum
24563-910	1	Anodized, Passivated	Aluminum
24563-911	1	Anodized, Passivated	Aluminum
24563-913	1	Anodized, Passivated	Aluminum
24563-950	1	Anodized, Passivated	Aluminum
24563-951	1	Anodized, Passivated	Aluminum
24563-953	1	Anodized, Passivated	Aluminum
24563-960	1	Anodized, Passivated	Aluminum
24563-961	1	Anodized, Passivated	Aluminum
24563-963	1	Anodized, Passivated	Aluminum

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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