

# EuropacPRO 19" Subrack Kit for Backplane, Rugged, Shielded

Subrack with reinforced horizontal rails and side panels for backplane mounting.



## CERTIFICATIONS

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## FEATURES

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Subrack with side panel and horizontal rail, type R "rugged" with 3 hole fixing for increased stability (+60% compared to 2 hole fixing of "Heavy" rails)

Aluminum construction

Rear horizontal rail for backplane mounting with insulation strip. Special adaptor rails allow conduction cooled assemblies to be fitted

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

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

IP 20, in accordance with IEC 60529

Shock and vibration tested to MIL 167, IEC 61587 DL 3, MIL 810 G, MIL 901D. Shock and vibration resistant in all three axial directions.

Supplied as space-saving flat-pack

Modifications such as cutouts, different finishes or dimensions available. Subrack with telescoping slides can be adopted for cabinet mounting on request

Horizontal rail type "rugged"

## SPECIFICATIONS

<b>Material:</b>	Aluminum
<b>Finish:</b>	Anodized; Passivated
<b>Product Type:</b>	Subrack/Chassis
<b>EMC Shielding:</b>	Yes

Table 1/3

Catalog Number	Rack Height	Depth	Package Quantity	For Mounting	Board Depth	Gasket Type
24567-149	3U	295mm	1	Backplane	160mm	Textile EMC
24567-449	6U	295mm	1	Backplane	160mm	Textile EMC

Table 2/3

Catalog Number	Shock and Vibration Tolerance	Handle Included	Mounting	Complies With	Rack Width	Static Load
24567-149	25g (force)	Yes	Rack	IEC 60297-3-103, IEEE 1101.10, IEEE 1101.11, MIL 167, MIL 810 G, MIL 901 D, IEC 61587 DL3	84HP	25kg
24567-449	25g (force)	Yes	Rack	IEC 60297-3-103, IEEE 1101.10, IEEE 1101.11, MIL 167, MIL 810 G, MIL 901 D, IEC 61587 DL3	84HP	25kg

Table 3/3

Catalog Number	Quick Ship
24567-149	No
24567-449	No

## ADDITIONAL PRODUCT DETAILS

Test reports online.

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

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