

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

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



## FUNKTIONER

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"

|                       |                      |
|-----------------------|----------------------|
| <b>EMC Shielding:</b> | Yes                  |
| <b>Finish:</b>        | Anodized; Passivated |
| <b>Materiale:</b>     | Aluminium            |
| <b>Product Type:</b>  | Subrack/Chassis      |



SPECIFIKATIONER

| Table 1/2     |             |       |              |              |             |             |
|---------------|-------------|-------|--------------|--------------|-------------|-------------|
| Katalognummer | Rack Height | Dybde | Pakke mængde | 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 2/2     |                               |                    |          |                                                                                           |            |             |
|---------------|-------------------------------|--------------------|----------|-------------------------------------------------------------------------------------------|------------|-------------|
| Katalognummer | Shock and Vibration Tolerance | Håndtag inkluderet | 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        |

YDERLIGERE PRODUKTOPLYSNINGER

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.

ADVARSEL

nVent-produkter skal kun installeres og anvendes som angivet i nVents produktvejledninger og træningsmaterialer. Vejledninger er tilgængelige på [www.nvent.com](http://www.nvent.com) og hos din nVent kundeservicerepræsentant. Forkert installation, misbrug, fejlanvendelse eller anden undladelse af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl, materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.

North America

All locations  
+1.763.422.2661  
Chat with us:  
[nvent.com/schroff](http://nvent.com/schroff)

Europe

Straubenhardt, Germany  
+49.7082.794.0  
Betschdorf, France  
+33.3.88.90.64.90  
Warsaw, Poland  
+48.22.209.98.35  
Assago, Italy  
+39.02.932.7141  
Chat with us:  
[nvent.com/schroff](http://nvent.com/schroff)

Asia

Shanghai, China  
+86.21.2412.6943  
Qingdao, China  
+86.532.8771.6101  
Singapore  
+65.6768.5800  
Shin-Yokohama, Japan  
+81.45.476.0271  
Chat with us:  
[nvent.com/schroff](http://nvent.com/schroff)

Middle East & India

Dubai, United Arab Emirates  
+971.4.378.1700  
Bangalore, India  
+91.80.6715.2001  
Istanbul, Turkey  
+90.216.250.7374  
Chat with us:  
[nvent.com/schroff](http://nvent.com/schroff)

