

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

## Energiebedrijven

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



### CERTIFICERINGEN



### KENMERKEN

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

## SPECIFICATIES

Table 1/3

| Catalogusnummer | Rack Height | Diepte | Package Quantity | For Mounting | Board Depth            | EMC Gasket Type |
|-----------------|-------------|--------|------------------|--------------|------------------------|-----------------|
| 24567-474       | 6 U         | 355 mm | 1                | Backplane    | 160 mm, 220 mm, 280 mm | Textile         |
| 24567-473       | 6 U         | 295 mm | 1                | Backplane    | 160 mm, 220 mm, 280 mm | Textile         |
| 24567-472       | 6 U         | 235 mm | 1                | Backplane    | 160 mm, 220 mm         | Textile         |
| 24567-174       | 3 U         | 355 mm | 1                | Backplane    | 160 mm, 220 mm, 280 mm | Textile         |
| 24567-173       | 3 U         | 295 mm | 1                | Backplane    | 160 mm, 220 mm, 280 mm | Textile         |
| 24567-172       | 3 U         | 235 mm | 1                | Backplane    | 160 mm, 220 mm         | Textile         |

Table 2/3

| Catalogusnummer | Shock and Vibration Tolerance | Handle Included | Montage | Voldoet aan     | EMC Shielding | Product Type    |
|-----------------|-------------------------------|-----------------|---------|-----------------|---------------|-----------------|
| 24567-474       | 5 g (force)                   | Ja              | Rack    | IEC 60297-3-103 | Ja            | Subrack/Chassis |
| 24567-473       | 5 g (force)                   | Ja              | Rack    | IEC 60297-3-103 | Ja            | Subrack/Chassis |
| 24567-472       | 5 g (force)                   | Ja              | Rack    | IEC 60297-3-103 | Ja            | Subrack/Chassis |
| 24567-174       | 5 g (force)                   | Ja              | Rack    | IEC 60297-3-103 | Ja            | Subrack/Chassis |
| 24567-173       | 5 g (force)                   | Ja              | Rack    | IEC 60297-3-103 | Ja            | Subrack/Chassis |
| 24567-172       | 5 g (force)                   | Ja              | Rack    | IEC 60297-3-103 | Ja            | Subrack/Chassis |

Table 3/3

| Catalogusnummer | Rack Width | Statische belasting |
|-----------------|------------|---------------------|
| 24567-474       | 84 HP      | 15 kgf              |
| 24567-473       | 84 HP      | 15 kgf              |

| Catalogusnummer | Rack Width | Statische belasting |
|-----------------|------------|---------------------|
| 24567-472       | 84 HP      | 15 kgf              |
| 24567-174       | 84 HP      | 15 kgf              |
| 24567-173       | 84 HP      | 15 kgf              |
| 24567-172       | 84 HP      | 15 kgf              |

## 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.

## WAARSCHUWING

Producten van nVent moeten worden geïnstalleerd en gebruikt op de manier zoals is aangegeven in de nVent productinformatiebladen en trainingsmaterialen. U kunt de productinformatiebladen downloaden van [www.nvent.com](http://www.nvent.com) of opvragen bij uw nVent-klantenservice. Door onjuist installeren, verkeerd gebruik, verkeerde toepassing of enige andere handeling in strijd met de instructies en waarschuwingen van nVent kan het product mogelijk niet correct werken, ernstig of fataal letsel en materiële schade veroorzaken en/of uw garantie ongeldig maken.



Our powerful portfolio of brands:

**CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE**