

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

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

## 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



**Material:** Aluminum  
**Finish:** Anodized; Passivated  
**EMC Shielding:** No  
**Product Type:** Subrack/Chassis



## SPECIFICATIONS

Table 1/2

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

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

Table 2/2

| Catalog Number | Shock and Vibration Tolerance | Handle Included | Mounting | Complies With   | Rack Width | Static Load | Certifications |
|----------------|-------------------------------|-----------------|----------|-----------------|------------|-------------|----------------|
| 24567-161      | 5g (force)                    | Yes             | Rack     | IEC 60297-3-103 | 84HP       | 15kg        | RoHS           |
| 24567-163      | 5g (force)                    | Yes             | Rack     | IEC 60297-3-103 | 84HP       | 15kg        | RoHS, DB       |
| 24567-164      | 5g (force)                    | Yes             | Rack     | IEC 60297-3-103 | 84HP       | 15kg        | RoHS, DB       |
| 24567-464      | 5g (force)                    | Yes             | Rack     | IEC 60297-3-103 | 84HP       | 15kg        | DB, RoHS       |
| 24567-461      | 5g (force)                    | Yes             | Rack     | IEC 60297-3-103 | 84HP       | 15kg        | DB, RoHS       |
| 24567-162      | 5g (force)                    | Yes             | Rack     | IEC 60297-3-103 | 84HP       | 15kg        | RoHS, DB       |
| 24567-462      | 5g (force)                    | Yes             | Rack     | IEC 60297-3-103 | 84HP       | 15kg        | DB, RoHS       |
| 24567-463      | 5g (force)                    | Yes             | Rack     | IEC 60297-3-103 | 84HP       | 15kg        | DB, RoHS       |

## 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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