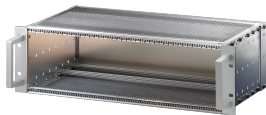


# EuropacPRO 19" Subrack Kit for Backplane, Heavy, Shielded, Front Handle

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



## CERTIFICATIONS



## FEATURES

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

## SPECIFICATIONS

**Material:** Aluminum

**Finish:** Anodized; Passivated

**Product Type:** Subrack/Chassis

**EMC Shielding:** Yes

Table 1/3

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

Table 2/3

| Catalog Number | Shock and Vibration Tolerance | Handle Included | Mounting | Complies With   | Rack Width | Static Load |
|----------------|-------------------------------|-----------------|----------|-----------------|------------|-------------|
| 24567-172      | 5g (force)                    | Yes             | Rack     | IEC 60297-3-103 | 84HP       | 15kg        |
| 24567-173      | 5g (force)                    | Yes             | Rack     | IEC 60297-3-103 | 84HP       | 15kg        |
| 24567-174      | 5g (force)                    | Yes             | Rack     | IEC 60297-3-103 | 84HP       | 15kg        |
| 24567-472      | 5g (force)                    | Yes             | Rack     | IEC 60297-3-103 | 84HP       | 15kg        |
| 24567-473      | 5g (force)                    | Yes             | Rack     | IEC 60297-3-103 | 84HP       | 15kg        |
| 24567-474      | 5g (force)                    | Yes             | Rack     | IEC 60297-3-103 | 84HP       | 15kg        |

Table 3/3

| Catalog Number | Quick Ship |
|----------------|------------|
|----------------|------------|

|           |    |
|-----------|----|
| 24567-172 | No |
| 24567-173 | No |
| 24567-174 | No |
| 24567-472 | No |
| 24567-473 | No |
| 24567-474 | No |

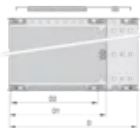
**ADDITIONAL PRODUCT DETAILS**

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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.

**DIAGRAMS**

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**WARNING**

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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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