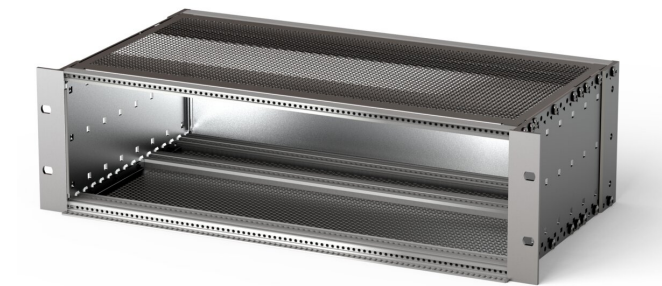


# EuropacPRO 19" Subrack Kit for Backplane, Shielded, CompactPCI

EMC Shielded subrack for backplane mounting, for CPCI application.



## FEATURES

- Subrack with side panel type F ("flexible") for CompactPCI plug-in units with high insertion and withdrawal forces
- Aluminum construction
- Rear horizontal rail for backplane mounting with insulation strip
- Internal and external dimensions in accordance with: IEC 60297-3-100, -101, - 102, -103, -104, IEEE 1101.1, IEEE 1101.10/11
- Modifications such as cutouts, different finishes or dimensions available
- 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
- Supplied as space-saving flat-pack
- IP 20, in accordance with IEC 60529
- Horizontal rail type "Heavy"

|                |                      |
|----------------|----------------------|
| EMC Shielding: | Yes                  |
| Finish:        | Anodized; Passivated |
| Material:      | Aluminum             |
| Product Type:  | Subrack/Chassis      |



## SPECIFICATIONS

Table 1/2

| Catalog Number | Rack Height | Depth (D) | Rear I/O | Package Quantity | For Mounting | Board Depth |
|----------------|-------------|-----------|----------|------------------|--------------|-------------|
| 24563-152      | 3U          | 235mm     |          | 1                | Backplane    | 160mm       |
| 24563-157      | 3U          | 275mm     | Yes      | 1                | Backplane    | 80mm, 160mm |
| 24563-452      | 6U          | 235mm     |          | 1                | Backplane    | 160mm       |
| 24563-457      | 6U          | 275mm     | Yes      | 1                | Backplane    | 80mm, 160mm |

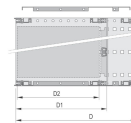
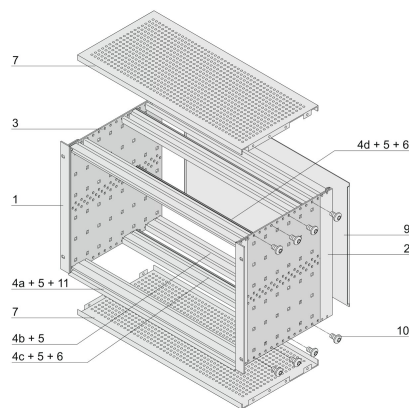
Table 2/2

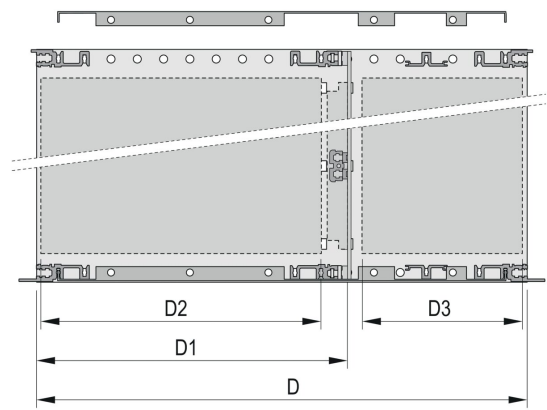
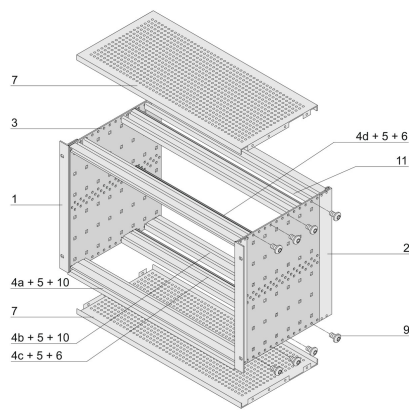
| Catalog Number | Gasket Type | Handle Included | Mounting | Complies With                               | Rack Width | Static Load |
|----------------|-------------|-----------------|----------|---------------------------------------------|------------|-------------|
| 24563-152      | Textile EMC | No              | Rack     | IEC 60297-3-103, IEEE 1101.10               | 84HP       | 11kg        |
| 24563-157      | Textile EMC | No              | Rack     | IEC 60297-3-103, IEEE 1101.10, IEEE 1101.11 | 84HP       | 11kg        |
| 24563-452      | Textile EMC | No              | Rack     | IEC 60297-3-103, IEEE 1101.10               | 84HP       | 11kg        |
| 24563-457      | Textile EMC | No              | Rack     | IEC 60297-3-103, IEEE 1101.10, IEEE 1101.11 | 84HP       | 11kg        |

## 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.

## DIAGRAMS





## 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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