

# EuropacPRO 19" Subrack Kit for Railway, Shielded, EN 50155

Subrack for Railway applications, conform to EN50155 standard, shielded versions.



## FEATURES

Shock and vibration tested to EN 50155, part 12.2.11

The 19" bracket is firmly fixed to the side panel (tox-cold welded) and is especially suited for high mechanical stresses (vibration resistance)

The double 19" screwing position adds to additionally safety (NFF standard)

IP 20, in accordance with IEC 60529

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

Aluminum construction

Modifications such as cutouts, different finishes or dimensions available

Supplied as space-saving flat-pack

|                       |                                        |
|-----------------------|----------------------------------------|
| <b>Static Load:</b>   | 15kg                                   |
| <b>Rack Width:</b>    | 84HP                                   |
| <b>Depth:</b>         | 235mm                                  |
| <b>Material:</b>      | Aluminum                               |
| <b>Complies With:</b> | IEC 60297-3-103; EN 50155 part 12.2.11 |
| <b>Product Type:</b>  | Subrack/Chassis                        |
| <b>EMC Shielding:</b> | Yes                                    |



## SPECIFICATIONS

Table 1/2

| Catalog Number | Rack Height | Package Quantity | For Mounting | Board Depth | Gasket Type | Shock and Vibration Tolerance |
|----------------|-------------|------------------|--------------|-------------|-------------|-------------------------------|
| 21500-079      | 3U          | 1                | Backplane    | 220mm       | Textile EMC | 5g (force)                    |
| 21500-080      | 6U          | 1                | Backplane    | 220mm       | Textile EMC | 5g (force)                    |

Table 2/2

| Catalog Number | Handle Included | Mounting | Finish               |
|----------------|-----------------|----------|----------------------|
| 21500-079      | Yes             | Rack     | Anodized, Passivated |
| 21500-080      | Yes             | Rack     | Anodized, Passivated |

## ADDITIONAL PRODUCT DETAILS

Test reports are available 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.

## WARNING

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