

Plug-In Unit U-Profile Front Panel for Handle Form 1



U-profile front panel. Enables the assembly of form 1 trapezoid form extraction handle. The front panel can be shielded with a textile gasket.

CERTIFICATIONS



FEATURES

Al profile, front anodized, rear conductive

Front panel, U-profile, shieldable

Alignment pin pressed-in, stainless steel

SPECIFICATIONS

| | |
|------------------------|-------------------------------|
| Material: | Aluminum |
| Finish: | Anodized; Passivated |
| Accessory Type: | Front panel |
| Product Type: | Front Panel |
| Type: | Front Panel with Handle (PIU) |
| EMC Shielding: | No (Retrofittable) |

Table 1/3

| Catalog Number | Rack Height | Rack Width | Package Quantity | Handle Type | Mounting | Gasket Type |
|----------------|-------------|------------|------------------|-------------|----------|-------------|
|----------------|-------------|------------|------------------|-------------|----------|-------------|

| | | | | | | |
|-----------|----|------|---|-------------------|----------------|-------------|
| 30848-461 | 3U | 4HP | 1 | Trapezoid, Type 1 | Screw-on Front | Textile EMC |
| 30848-465 | 3U | 8HP | 1 | Trapezoid, Type 1 | Screw-on Front | Textile EMC |
| 30848-474 | 6U | 12HP | 1 | Trapezoid, Type 1 | Screw-on Front | Textile EMC |
| 30848-466 | 3U | 10HP | 1 | Trapezoid, Type 1 | Screw-on Front | Textile EMC |
| 30848-473 | 6U | 10HP | 1 | Trapezoid, Type 1 | Screw-on Front | Textile EMC |
| 30848-463 | 3U | 6HP | 1 | Trapezoid, Type 1 | Screw-on Front | Textile EMC |
| 30848-472 | 6U | 8HP | 1 | Trapezoid, Type 1 | Screw-on Front | Textile EMC |
| 30848-467 | 3U | 12HP | 1 | Trapezoid, Type 1 | Screw-on Front | Textile EMC |
| 30848-468 | 6U | 4HP | 1 | Trapezoid, Type 1 | Screw-on Front | Textile EMC |
| 30848-470 | 6U | 6HP | 1 | Trapezoid, Type 1 | Screw-on Front | Textile EMC |

Table 2/3

| Catalog Number | Front Finish | Rear Finish | Treated Edges | Complies With | Depth (D) | Height (H) |
|----------------|--------------|-------------|---------------|---------------------------------|-----------|------------|
| 30848-461 | Anodized | Conductive | No | IEC 60297-3-101, IEEE 1101.1/11 | 2.5mm | 128.4mm |
| 30848-465 | Anodized | Conductive | No | IEC 60297-3-101, IEEE 1101.1/11 | 2.5mm | 128.4mm |
| 30848-474 | Anodized | Conductive | No | IEC 60297-3-101, IEEE 1101.1/11 | 2.5mm | 261.8mm |
| 30848-466 | Anodized | Conductive | No | IEC 60297-3-101, IEEE 1101.1/11 | 2.5mm | 128.4mm |
| 30848-473 | Anodized | Conductive | No | IEC 60297-3-101, IEEE 1101.1/11 | 2.5mm | 261.8mm |
| 30848-463 | Anodized | Conductive | No | IEC 60297-3-101, IEEE 1101.1/11 | 2.5mm | 128.4mm |
| 30848-472 | Anodized | Conductive | No | IEC 60297-3-101, IEEE 1101.1/11 | 2.5mm | 261.8mm |

| Catalog Number | Front Finish | Rear Finish | Treated Edges | Complies With | Depth (D) | Height (H) |
|----------------|--------------|-------------|---------------|---------------------------------|-----------|------------|
| 30848-467 | Anodized | Conductive | No | IEC 60297-3-101, IEEE 1101.1/11 | 2.5mm | 128.4mm |
| 30848-468 | Anodized | Conductive | No | IEC 60297-3-101, IEEE 1101.1/11 | 2.5mm | 261.8mm |
| 30848-470 | Anodized | Conductive | No | IEC 60297-3-101, IEEE 1101.1/11 | 2.5mm | 261.8mm |

Table 3/3

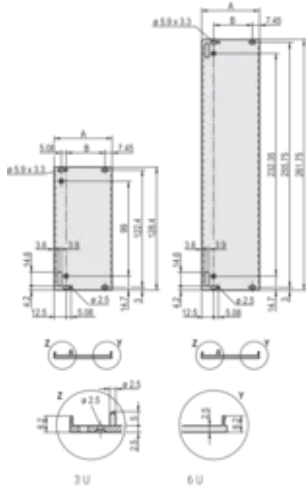
| Catalog Number | Width (W) |
|----------------|-----------|
| 30848-461 | 20mm |
| 30848-465 | 40.3mm |
| 30848-474 | 60.6mm |
| 30848-466 | 50.5mm |
| 30848-473 | 50.5mm |
| 30848-463 | 30.1mm |
| 30848-472 | 40.3mm |
| 30848-467 | 60.6mm |
| 30848-468 | 20mm |
| 30848-470 | 30.1mm |

ADDITIONAL PRODUCT DETAILS

Please order EMC profile seal separately.

Please take into consideration that deliveries may be carried out in the stated SPQs (SPQ, e.g. 5 pieces, 10 pieces, 50 pieces, etc.). Differing order quantities (e.g. 2 pieces) may be changed to the next possible delivery quantity = Standard Pack Quantity.

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 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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