

# Plug-In Unit Front Panel for Static Trapezoid Handle



The front panel enables the assembly of a plastic or Alu-profile static trapezoid handle. The front panel cannot be shielded with a textile gasket.

## CERTIFICATIONS



## FEATURES

Front panel, unshielded

Front panel, Al, 2.5 mm, front anodized, conductive

## SPECIFICATIONS

|                        |                              |
|------------------------|------------------------------|
| <b>Depth (D):</b>      | 2.5mm                        |
| <b>Material:</b>       | Aluminum                     |
| <b>Finish:</b>         | Anodized; Passivated         |
| <b>Accessory Type:</b> | Front panel                  |
| <b>Product Type:</b>   | Front Panel                  |
| <b>Type:</b>           | Front Panel for Handle (PIU) |

Table 1/2

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

|           |    |      |   |  |                |          |
|-----------|----|------|---|--|----------------|----------|
| 30847-605 | 3U | 6HP  | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |
| 30847-604 | 3U | 5HP  | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |
| 30847-626 | 6U | 4HP  | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |
| 30847-627 | 6U | 5HP  | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |
| 30847-625 | 6U | 3HP  | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |
| 30847-628 | 6U | 6HP  | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |
| 30847-609 | 3U | 12HP | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |
| 30847-629 | 6U | 7HP  | 1 | Trapezoid,<br>Static                         | Screw-on Front | Anodized |
| 30847-603 | 3U | 4HP  | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |
| 30847-608 | 3U | 10HP | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |
| 30847-630 | 6U | 8HP  | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |
| 30847-607 | 3U | 8HP  | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |

|           |    |      |   |  |                |          |
|-----------|----|------|---|--|----------------|----------|
| 30847-602 | 3U | 3HP  | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |
| 30847-631 | 6U | 10HP | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |
| 30847-632 | 6U | 12HP | 1 | Trapezoid,<br>Static                         | Screw-on Front | Anodized |
| 30847-606 | 3U | 7HP  | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |

Table 2/2

| Catalog Number | Rear Finish | Treated Edges | Complies With   | EMC Shielding | Height (H) | Width (W) |
|----------------|-------------|---------------|-----------------|---------------|------------|-----------|
| 30847-605      | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 30.1mm    |
| 30847-604      | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 25mm      |
| 30847-626      | Conductive  | No            | IEC 60297-3-101 | No            | 261.8mm    | 20mm      |
| 30847-627      | Conductive  | No            | IEC 60297-3-101 | No            | 261.8mm    | 25mm      |
| 30847-625      | Conductive  | No            | IEC 60297-3-101 | No            | 261.8mm    | 14.9mm    |
| 30847-628      | Conductive  | No            | IEC 60297-3-101 | No            | 261.8mm    | 30.1mm    |
| 30847-609      | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 60.6mm    |
| 30847-629      | Conductive  | No            | IEC 60297-3-101 | No            | 261.8mm    | 35.2mm    |
| 30847-603      | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 20mm      |
| 30847-608      | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 50.5mm    |
| 30847-630      | Conductive  | No            | IEC 60297-3-101 | No            | 261.8mm    | 40.3mm    |
| 30847-607      | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 40.3mm    |
| 30847-602      | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 14.9mm    |

| Catalog Number | Rear Finish | Treated Edges | Complies With   | EMC Shielding | Height (H) | Width (W) |
|----------------|-------------|---------------|-----------------|---------------|------------|-----------|
| 30847-631      | Conductive  | No            | IEC 60297-3-101 | No            | 261.8mm    | 50.5mm    |
| 30847-632      | Conductive  | No            | IEC 60297-3-101 | No            | 261.8mm    | 60.6mm    |
| 30847-606      | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 35.2mm    |

## 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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