

# 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 1/3

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

|           |    |      |   |                                              |                |          |
|-----------|----|------|---|----------------------------------------------|----------------|----------|
| 30847-602 | 3U | 3HP  | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |
| 30847-603 | 3U | 4HP  | 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 |
| 30847-605 | 3U | 6HP  | 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 |
| 30847-606 | 3U | 7HP  | 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 |
| 30847-626 | 6U | 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 |
| 30847-627 | 6U | 5HP  | 1 | Trapezoid,<br>Static,<br>Aluminum<br>Profile | Screw-on Front | Anodized |
| 30847-629 | 6U | 7HP  | 1 | Trapezoid,<br>Static                         | Screw-on Front | Anodized |
| 30847-609 | 3U | 12HP | 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 |
| 30847-630 | 6U | 8HP  | 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 |

Table 2/3

| Catalog Number | Rear Finish | Treated Edges | Complies With   | EMC Shielding | Height (H) | Width (W) |
|----------------|-------------|---------------|-----------------|---------------|------------|-----------|
| 30847-602      | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 14.9mm    |
| 30847-603      | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 20mm      |
| 30847-604      | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 25mm      |
| 30847-605      | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 30.1mm    |
| 30847-625      | Conductive  | No            | IEC 60297-3-101 | No            | 261.8mm    | 14.9mm    |
| 30847-606      | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 35.2mm    |
| 30847-607      | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 40.3mm    |
| 30847-626      | Conductive  | No            | IEC 60297-3-101 | No            | 261.8mm    | 20mm      |
| 30847-608      | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 50.5mm    |
| 30847-627      | Conductive  | No            | IEC 60297-3-101 | No            | 261.8mm    | 25mm      |
| 30847-629      | Conductive  | No            | IEC 60297-3-101 | No            | 261.8mm    | 35.2mm    |

| CatalogNumber | Rear Finish | Treated Edges | Complies With   | EMC Shielding | Height (H) | Width (W) |
|---------------|-------------|---------------|-----------------|---------------|------------|-----------|
| 30847-609     | Conductive  | No            | IEC 60297-3-101 | No            | 128.4mm    | 60.6mm    |
| 30847-628     | Conductive  | No            | IEC 60297-3-101 | No            | 261.8mm    | 30.1mm    |
| 30847-630     | Conductive  | No            | IEC 60297-3-101 | No            | 261.8mm    | 40.3mm    |
| 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    |

Table 3/3

| Catalog Number | Quick Ship |
|----------------|------------|
| 30847-602      | No         |
| 30847-603      | No         |
| 30847-604      | No         |
| 30847-605      | No         |
| 30847-625      | No         |
| 30847-606      | No         |
| 30847-607      | No         |
| 30847-626      | No         |
| 30847-608      | No         |
| 30847-627      | No         |
| 30847-629      | No         |
| 30847-609      | No         |

| Catalog Number | Quick Ship |
|----------------|------------|
| 30847-628      | No         |
| 30847-630      | No         |
| 30847-631      | No         |
| 30847-632      | No         |

## 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

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