

# Front Panel, Shielded, Bottom Hinged

## Power Utilities

U-profile front panel bottom hinged for textile gasket.



### CERTIFICATIONS



### FEATURES

U-profile front panel can be unhinged at 135° (not RatiopacPRO) opening angle

Enables mounting on horizontal rails

Shielded, U front panel with textile EMC gasket

Suitable for sub racks (EuropacPRO) and cases (RatiopacPRO, PropacPRO, CompacPRO)

### SPECIFICATIONS

Table 1/3

| Catalog Number | Rack Height | Rack Width | Package Quantity | Mounting       | Gasket Type | Front Finish |
|----------------|-------------|------------|------------------|----------------|-------------|--------------|
| 20848-606      | 4 U         | 63 HP      | 1                | Hinged, Bottom | Textile     | Anodized     |
| 20848-604      | 6 U         | 84 HP      | 1                | Hinged, Bottom | Textile     | Anodized     |

| CatalogNumber | Rack Height | Rack Width | Package Quantity | Mounting       | Gasket Type | Front Finish |
|---------------|-------------|------------|------------------|----------------|-------------|--------------|
| 20848-608     | 3 U         | 28 HP      | 1                | Hinged, Bottom | Textile     | Anodized     |
| 20848-600     | 3 U         | 63 HP      | 1                | Hinged, Bottom | Textile     | Anodized     |
| 20848-605     | 4 U         | 42 HP      | 1                | Hinged, Bottom | Textile     | Anodized     |
| 20848-599     | 3 U         | 42 HP      | 1                | Hinged, Bottom | Textile     | Anodized     |
| 20848-601     | 3 U         | 84 HP      | 1                | Hinged, Bottom | Textile     | Anodized     |
| 20848-607     | 4 U         | 84 HP      | 1                | Hinged, Bottom | Textile     | Anodized     |
| 20848-602     | 6 U         | 42 HP      | 1                | Hinged, Bottom | Textile     | Anodized     |
| 20848-696     | 6 U         | 28 HP      | 1                | Hinged, Bottom | Textile     | Anodized     |
| 20848-603     | 6 U         | 63 HP      | 1                | Hinged, Bottom | Textile     | Anodized     |

Table 2/3

| Catalog Number | Rear Finish | Treated Edges | Complies With                   | EMC Shielding      | Height   | Material |
|----------------|-------------|---------------|---------------------------------|--------------------|----------|----------|
| 20848-606      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 172.9 mm | Aluminum |
| 20848-604      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminum |
| 20848-608      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminum |
| 20848-600      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminum |
| 20848-605      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 172.9 mm | Aluminum |
| 20848-599      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminum |

| CatalogNumber | Rear Finish | Treated Edges | Complies With                   | EMC Shielding      | Height   | Material |
|---------------|-------------|---------------|---------------------------------|--------------------|----------|----------|
| 20848-601     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminum |
| 20848-607     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 172.9 mm | Aluminum |
| 20848-602     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminum |
| 20848-696     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminum |
| 20848-603     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminum |

Table 3/3

| Catalog Number | Product Type | Type                       | Width    |
|----------------|--------------|----------------------------|----------|
| 20848-606      | Front Panel  | Front Panel without Handle | 319.7 mm |
| 20848-604      | Front Panel  | Front Panel without Handle | 426.4 mm |
| 20848-608      | Front Panel  | Front Panel without Handle | 141.9 mm |
| 20848-600      | Front Panel  | Front Panel without Handle | 319.7 mm |
| 20848-605      | Front Panel  | Front Panel without Handle | 213 mm   |
| 20848-599      | Front Panel  | Front Panel without Handle | 213 mm   |
| 20848-601      | Front Panel  | Front Panel without Handle | 426.4 mm |
| 20848-607      | Front Panel  | Front Panel without Handle | 426.4 mm |
| 20848-602      | Front Panel  | Front Panel without Handle | 213 mm   |
| 20848-696      | Front Panel  | Front Panel without Handle | 141.9 mm |
| 20848-603      | Front Panel  | Front Panel without Handle | 319.7 mm |

## ADDITIONAL PRODUCT DETAILS

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Front panel can be removed in opened position (> 135°).

## WARNING

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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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