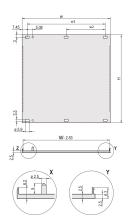


Front Panel, U-profile, Refrofit Shielding



U-profile front panel for textile EMC gasket.

CERTIFICATIONS



FEATURES

U-profile, front panel, Al, 2.5 mm, front anodized, rear conductive

For EMC textile gasket

SPECIFICATIONS

Material: Aluminum

Finish: Anodized; Passivated

Accessory Type: Front panel Product Type: Front Panel

Type: Front Panel without Handle

EMC Shielding: No (Retrofittable)

| Table 1/2 | | | | | | | | |
|-------------------|-------------|------------|---------------------|----------|--------------------|--------------|--|--|
| Catalog Number | Rack Height | Rack Width | Package Quantity | Mounting | EMC Gasket Type | Front Finish | | |

| 30849-001 | 3U | 2HP | 1 | Screw-on Front | Textile | Anodized |
|-----------|----|------|---|----------------|---------|----------|
| 30849-004 | 3U | 3HP | 1 | Screw-on Front | Textile | Anodized |
| 30849-002 | 6U | 2HP | 1 | Screw-on Front | Textile | Anodized |
| 30848-354 | 3U | 4HP | 1 | Screw-on Front | Textile | Anodized |
| 30848-380 | 3U | 6НР | 1 | Screw-on Front | Textile | Anodized |
| 30849-005 | 6U | 3HP | 1 | Screw-on Front | Textile | Anodized |
| 30848-382 | 3U | 7HP | 1 | Screw-on Front | Textile | Anodized |
| 30848-356 | 3U | 8HP | 1 | Screw-on Front | Textile | Anodized |
| 30848-355 | 6U | 4HP | 1 | Screw-on Front | Textile | Anodized |
| 30848-357 | 6U | 8HP | 1 | Screw-on Front | Textile | Anodized |
| 30848-384 | 3U | 9HP | 1 | Screw-on Front | Textile | Anodized |
| 30848-386 | 3U | 10HP | 1 | Screw-on Front | Textile | Anodized |
| 30848-358 | 3U | 12HP | 1 | Screw-on Front | Textile | Anodized |
| 30848-381 | 6U | 6НР | 1 | Screw-on Front | Textile | Anodized |
| 20848-013 | 3U | 14HP | 1 | Screw-on Front | Textile | Anodized |
| 30848-383 | 6U | 7HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-015 | 3U | 16HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-108 | 6U | 16HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-206 | 2U | 28HP | 1 | Screw-on Front | Textile | Anodized |

| 20848-020 | 3U | 21HP | 1 | Screw-on Front | Textile | Anodized |
|-----------|----|------|---|----------------|---------|----------|
| 30848-387 | 6U | 10HP | 1 | Screw-on Front | Textile | Anodized |
| 30848-359 | 6U | 12HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-260 | 2U | 42HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-027 | 3U | 28HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-106 | 6U | 14HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-268 | 4U | 28HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-047 | 3U | 42HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-113 | 6U | 21HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-261 | 2U | 63HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-269 | 4U | 42HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-120 | 6U | 28HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-262 | 2U | 84HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-647 | 5U | 28HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-648 | 5U | 42HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-068 | 3U | 63HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-270 | 4U | 42HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-097 | 3U | 84HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-139 | 6U | 42HP | 1 | Screw-on Front | Textile | Anodized |

| 20848-649 | 5U | 63HP | 1 | Screw-on Front | Textile | Anodized |
|-----------|----|------|---|----------------|---------|----------|
| 20848-271 | 4U | 84HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-160 | 6U | 63HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-650 | 5U | 84HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-189 | 6U | 84HP | 1 | Screw-on Front | Textile | Anodized |
| 30848-385 | 3U | 9HP | 1 | Screw-on Front | Textile | Anodized |
| 20848-280 | 9U | 84HP | 1 | Screw-on Front | Textile | Anodized |
| 30848-378 | 3U | 5HP | 1 | Screw-on Front | Textile | Anodized |
| 30848-379 | 6U | 5HP | 1 | Screw-on Front | Textile | Anodized |

| Table 2/2 | | | | | | | |
|----------------|-------------|---------------|------------------------------------|----------------|------------|--|--|
| Catalog Number | Rear Finish | Treated Edges | Complies With | Certifications | Quick Ship | | |
| 30849-001 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No | | |
| 30849-004 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No | | |
| 30849-002 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No | | |
| 30848-354 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No | | |
| 30848-380 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No | | |
| 30849-005 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | | No | | |
| 30848-382 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No | | |
| 30848-356 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No | | |
| 30848-355 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No | | |

| Catalog Number | Rear Finish | Treated Edges | Complies With | Certifications | Quick Ship |
|----------------|-------------|---------------|------------------------------------|----------------|------------|
| 30848-357 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 30848-384 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | | No |
| 30848-386 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 30848-358 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 30848-381 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-013 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 30848-383 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-015 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-108 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-206 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | | No |
| 20848-020 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 30848-387 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 30848-359 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-260 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | | No |
| 20848-027 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-106 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-268 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-047 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |

| Catalog Number | Rear Finish | Treated Edges | Complies With | Certifications | Quick Ship |
|----------------|-------------|---------------|------------------------------------|----------------|------------|
| 20848-113 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-261 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | | No |
| 20848-269 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-120 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-262 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-647 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | | No |
| 20848-648 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | | No |
| 20848-068 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-270 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-097 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-139 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-649 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | | No |
| 20848-271 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-160 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 20848-650 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | | No |
| 20848-189 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 30848-385 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | | No |
| 20848-280 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |

| Catalog Number | Rear Finish | Treated Edges | Complies With | Certifications | Quick Ship |
|----------------|-------------|---------------|------------------------------------|----------------|------------|
| 30848-378 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |
| 30848-379 | Conductive | No | IEC 60297-3-101, IEEE 1101.1/10 | RoHS | No |

ADDITIONAL PRODUCT DETAILS

Please order fixing material (sleeves, collar screws) separately.

14 ... 84 HP: multi-part U-profile (front panel with crimped profiles).

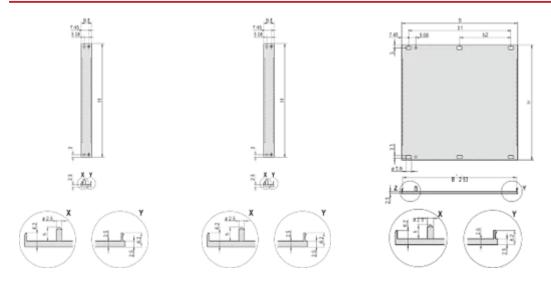
Differences in finish between 2 ... 12 HP and 14 ... 84 HP.

2 ... 12 HP: one-part U-profile

Please order textile EMC gasket separately.

Standard pack quantity: 2 to 28HP: 5 pieces, 42 to 84 HP: 1 piece, supplied in standard pack quantities (SPQ) only.

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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