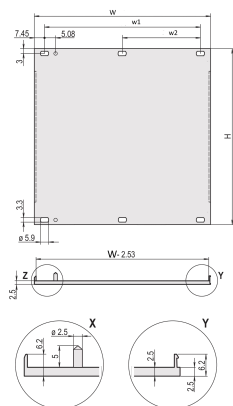


# Front Panel, U-profile, Retrofit Shielding

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

|                        |                            |
|------------------------|----------------------------|
| <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 without Handle |
| <b>EMC Shielding:</b>  | No (Retrofittable)         |

Table 1/3

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

|           |    |      |   |                |             |          |
|-----------|----|------|---|----------------|-------------|----------|
| 30849-001 | 3U | 2HP  | 1 | Screw-on Front | Textile EMC | Anodized |
| 30849-004 | 3U | 3HP  | 1 | Screw-on Front | Textile EMC | Anodized |
| 30849-002 | 6U | 2HP  | 1 | Screw-on Front | Textile EMC | Anodized |
| 30848-354 | 3U | 4HP  | 1 | Screw-on Front | Textile EMC | Anodized |
| 30848-380 | 3U | 6HP  | 1 | Screw-on Front | Textile EMC | Anodized |
| 30848-382 | 3U | 7HP  | 1 | Screw-on Front | Textile EMC | Anodized |
| 30848-356 | 3U | 8HP  | 1 | Screw-on Front | Textile EMC | Anodized |
| 30848-355 | 6U | 4HP  | 1 | Screw-on Front | Textile EMC | Anodized |
| 30848-357 | 6U | 8HP  | 1 | Screw-on Front | Textile EMC | Anodized |
| 30848-386 | 3U | 10HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 30848-358 | 3U | 12HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 30848-381 | 6U | 6HP  | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-013 | 3U | 14HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 30848-383 | 6U | 7HP  | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-015 | 3U | 16HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-108 | 6U | 16HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-020 | 3U | 21HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 30848-387 | 6U | 10HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 30848-359 | 6U | 12HP | 1 | Screw-on Front | Textile EMC | Anodized |

|           |    |      |   |                |             |          |
|-----------|----|------|---|----------------|-------------|----------|
| 20848-260 | 2U | 42HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-027 | 3U | 28HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-106 | 6U | 14HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-268 | 4U | 28HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-047 | 3U | 42HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-113 | 6U | 21HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-261 | 2U | 63HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-269 | 4U | 42HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-120 | 6U | 28HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-262 | 2U | 84HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-648 | 5U | 42HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-068 | 3U | 63HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-270 | 4U | 42HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-097 | 3U | 84HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-139 | 6U | 42HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-649 | 5U | 63HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-271 | 4U | 84HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-160 | 6U | 63HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-650 | 5U | 84HP | 1 | Screw-on Front | Textile EMC | Anodized |

|           |    |      |   |                |             |          |
|-----------|----|------|---|----------------|-------------|----------|
| 20848-189 | 6U | 84HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 20848-280 | 9U | 84HP | 1 | Screw-on Front | Textile EMC | Anodized |
| 30848-378 | 3U | 5HP  | 1 | Screw-on Front | Textile EMC | Anodized |
| 30848-379 | 6U | 5HP  | 1 | Screw-on Front | Textile EMC | Anodized |

Table 2/3

| Catalog Number | Rear Finish | Treated Edges | Complies With                   | Height (H) | Width (W) | Certifications |
|----------------|-------------|---------------|---------------------------------|------------|-----------|----------------|
| 30849-001      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 9.8mm     | RoHS           |
| 30849-004      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 14.9mm    | RoHS           |
| 30849-002      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 261.8mm    | 9.8mm     | RoHS           |
| 30848-354      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 20mm      | RoHS           |
| 30848-380      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 30.1mm    | RoHS           |
| 30848-382      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 35.2mm    | RoHS           |
| 30848-356      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 40.3mm    | RoHS           |
| 30848-355      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 261.8mm    | 20mm      | RoHS           |
| 30848-357      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 261.8mm    | 40.3mm    | RoHS           |
| 30848-386      | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 50.5mm    | RoHS           |

| CatalogNumber | Rear Finish | Treated Edges | Complies With                   | Height (H) | Width (W) | Certifications |
|---------------|-------------|---------------|---------------------------------|------------|-----------|----------------|
| 30848-358     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 60.6mm    | RoHS           |
| 30848-381     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 261.8mm    | 30.1mm    | RoHS           |
| 20848-013     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 70.8mm    | RoHS           |
| 30848-383     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 261.8mm    | 35.2mm    | RoHS           |
| 20848-015     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 80.9mm    | RoHS           |
| 20848-108     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 261.8mm    | 80.9mm    | RoHS           |
| 20848-020     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 106.3mm   | RoHS           |
| 30848-387     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 261.8mm    | 50.5mm    | RoHS           |
| 30848-359     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 261.8mm    | 60.6mm    | RoHS           |
| 20848-260     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 84mm       | 213mm     |                |
| 20848-027     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 141.9mm   | RoHS           |
| 20848-106     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 261.8mm    | 70.8mm    | RoHS           |
| 20848-268     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 172.9mm    | 141.9mm   | RoHS           |
| 20848-047     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 213mm     | RoHS           |
| 20848-113     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 261.8mm    | 106.3mm   | RoHS           |

| CatalogNumber | Rear Finish | Treated Edges | Complies With                   | Height (H) | Width (W) | Certifications |
|---------------|-------------|---------------|---------------------------------|------------|-----------|----------------|
| 20848-261     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 84mm       | 319.7mm   |                |
| 20848-269     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 172.9mm    | 213mm     | RoHS           |
| 20848-120     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 261.8mm    | 141.9mm   | RoHS           |
| 20848-262     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 84mm       | 426.4mm   | RoHS           |
| 20848-648     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 217.4mm    | 213mm     |                |
| 20848-068     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 319.7mm   | RoHS           |
| 20848-270     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 172.9mm    | 213mm     | RoHS           |
| 20848-097     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 426.4mm   | RoHS           |
| 20848-139     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 261.8mm    | 213mm     | RoHS           |
| 20848-649     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 217.4mm    | 319.7mm   |                |
| 20848-271     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 172.9mm    | 426.4mm   | RoHS           |
| 20848-160     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 261.8mm    | 319.7mm   | RoHS           |
| 20848-650     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 217.4mm    | 426.4mm   |                |
| 20848-189     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 261.8mm    | 426.4mm   | RoHS           |
| 20848-280     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 395.1mm    | 426.4mm   | RoHS           |

| CatalogNumber | Rear Finish | Treated Edges | Complies With                   | Height (H) | Width (W) | Certifications |
|---------------|-------------|---------------|---------------------------------|------------|-----------|----------------|
| 30848-378     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 128.4mm    | 25mm      | RoHS           |
| 30848-379     | Conductive  | No            | IEC 60297-3-101, IEEE 1101.1/10 | 261.8mm    | 25mm      | RoHS           |

Table 3/3

| Catalog Number | Quick Ship |
|----------------|------------|
| 30849-001      | No         |
| 30849-004      | No         |
| 30849-002      | No         |
| 30848-354      | No         |
| 30848-380      | No         |
| 30848-382      | No         |
| 30848-356      | No         |
| 30848-355      | No         |
| 30848-357      | No         |
| 30848-386      | No         |
| 30848-358      | No         |
| 30848-381      | No         |
| 20848-013      | No         |
| 30848-383      | No         |
| 20848-015      | No         |

| Catalog Number | Quick Ship |
|----------------|------------|
| 20848-108      | No         |
| 20848-020      | No         |
| 30848-387      | No         |
| 30848-359      | No         |
| 20848-260      | No         |
| 20848-027      | No         |
| 20848-106      | No         |
| 20848-268      | No         |
| 20848-047      | No         |
| 20848-113      | No         |
| 20848-261      | No         |
| 20848-269      | No         |
| 20848-120      | No         |
| 20848-262      | No         |
| 20848-648      | No         |
| 20848-068      | No         |
| 20848-270      | No         |
| 20848-097      | No         |

| Catalog Number | Quick Ship |
|----------------|------------|
| 20848-139      | No         |
| 20848-649      | No         |
| 20848-271      | No         |
| 20848-160      | No         |
| 20848-650      | No         |
| 20848-189      | No         |
| 20848-280      | No         |
| 30848-378      | No         |
| 30848-379      | 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.

