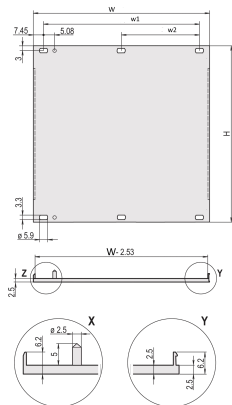


# Front Panel, U-profile, Refrofit Shielding

## Energieversorger



U-profile front panel for textile EMC gasket.

## ZERTIFIZIERUNGEN



## EIGENSCHAFTEN

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

For EMC textile gasket

## SPEZIFIKATIONEN

Table 1/3

| Katalognummer | Rack Height | Rack Width | Package Quantity | Montage        | EMC Gasket Type | Front Finish |
|---------------|-------------|------------|------------------|----------------|-----------------|--------------|
| 20848-047     | 3 U         | 42 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-068     | 3 U         | 63 HP      | 1                | Screw-on Front | Textile         | Anodized     |

| Katalognummer | Rack Height | Rack Width | Package Quantity | Montage        | EMC Gasket Type | Front Finish |
|---------------|-------------|------------|------------------|----------------|-----------------|--------------|
| 20848-097     | 3 U         | 84 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-139     | 6 U         | 42 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-160     | 6 U         | 63 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-189     | 6 U         | 84 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-260     | 2 U         | 42 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-261     | 2 U         | 63 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-262     | 2 U         | 84 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-268     | 4 U         | 28 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-269     | 4 U         | 42 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-270     | 4 U         | 42 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-271     | 4 U         | 84 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-280     | 9 U         | 84 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-648     | 5 U         | 42 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-649     | 5 U         | 63 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-650     | 5 U         | 84 HP      | 1                | Screw-on Front | Textile         | Anodized     |
| 20848-206     | 2 U         | 28 HP      | 5                | Screw-on Front | Textile         | Anodized     |
| 30849-001     | 3 U         | 2 HP       | 5                | Screw-on Front | Textile         | Anodized     |
| 30849-002     | 6 U         | 2 HP       | 5                | Screw-on Front | Textile         | Anodized     |

| Katalognummer | Rack Height | Rack Width | Package Quantity | Montage        | EMC Gasket Type | Front Finish |
|---------------|-------------|------------|------------------|----------------|-----------------|--------------|
| 20848-013     | 3 U         | 14 HP      | 5                | Screw-on Front | Textile         | Anodized     |
| 20848-015     | 3 U         | 16 HP      | 5                | Screw-on Front | Textile         | Anodized     |
| 20848-020     | 3 U         | 21 HP      | 5                | Screw-on Front | Textile         | Anodized     |
| 20848-027     | 3 U         | 28 HP      | 5                | Screw-on Front | Textile         | Anodized     |
| 30848-354     | 3 U         | 4 HP       | 5                | Screw-on Front | Textile         | Anodized     |
| 30848-356     | 3 U         | 8 HP       | 5                | Screw-on Front | Textile         | Anodized     |
| 30848-358     | 3 U         | 12 HP      | 5                | Screw-on Front | Textile         | Anodized     |
| 30848-378     | 3 U         | 5 HP       | 5                | Screw-on Front | Textile         | Anodized     |
| 30848-380     | 3 U         | 6 HP       | 5                | Screw-on Front | Textile         | Anodized     |
| 30848-382     | 3 U         | 7 HP       | 5                | Screw-on Front | Textile         | Anodized     |
| 30848-384     | 3 U         | 9 HP       | 5                | Screw-on Front | Textile         | Anodized     |
| 30848-385     | 3 U         | 9 HP       | 5                | Screw-on Front | Textile         | Anodized     |
| 30848-386     | 3 U         | 10 HP      | 5                | Screw-on Front | Textile         | Anodized     |
| 30849-004     | 3 U         | 3 HP       | 5                | Screw-on Front | Textile         | Anodized     |
| 30849-005     | 6 U         | 3 HP       |                  | Screw-on Front |                 | Anodized     |
| 30848-355     | 6 U         | 4 HP       | 5                | Screw-on Front | Textile         | Anodized     |
| 20848-647     | 5 U         | 28 HP      | 5                | Screw-on Front | Textile         | Anodized     |
| 30848-379     | 6 U         | 5 HP       | 5                | Screw-on Front | Textile         | Anodized     |

| Katalognummer | Rack Height | Rack Width | Package Quantity | Montage        | EMC Gasket Type | Front Finish |
|---------------|-------------|------------|------------------|----------------|-----------------|--------------|
| 20848-106     | 6 U         | 14 HP      | 5                | Screw-on Front | Textile         | Anodized     |
| 20848-108     | 6 U         | 16 HP      | 5                | Screw-on Front | Textile         | Anodized     |
| 20848-113     | 6 U         | 21 HP      | 5                | Screw-on Front | Textile         | Anodized     |
| 20848-120     | 6 U         | 28 HP      | 5                | Screw-on Front | Textile         | Anodized     |
| 30848-357     | 6 U         | 8 HP       | 5                | Screw-on Front | Textile         | Anodized     |
| 30848-359     | 6 U         | 12 HP      | 5                | Screw-on Front | Textile         | Anodized     |
| 30848-381     | 6 U         | 6 HP       | 5                | Screw-on Front | Textile         | Anodized     |
| 30848-383     | 6 U         | 7 HP       | 5                | Screw-on Front | Textile         | Anodized     |
| 30848-387     | 6 U         | 10 HP      | 5                | Screw-on Front | Textile         | Anodized     |

| Table 2/3     |             |               |                                 |                    |          |           |
|---------------|-------------|---------------|---------------------------------|--------------------|----------|-----------|
| Katalognummer | Rear Finish | Treated Edges | Konform mit                     | EMC Shielding      | Höhe     | Material  |
| 20848-047     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 20848-068     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 20848-097     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 20848-139     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |
| 20848-160     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |
| 20848-189     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |

| Katalognummer | Rear Finish | Treated Edges | Konform mit                     | EMC Shielding      | Höhe     | Material  |
|---------------|-------------|---------------|---------------------------------|--------------------|----------|-----------|
| 20848-260     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 84 mm    | Aluminium |
| 20848-261     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 84 mm    | Aluminium |
| 20848-262     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 84 mm    | Aluminium |
| 20848-268     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 172.9 mm | Aluminium |
| 20848-269     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 172.9 mm | Aluminium |
| 20848-270     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 172.9 mm | Aluminium |
| 20848-271     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 172.9 mm | Aluminium |
| 20848-280     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 395.1 mm | Aluminium |
| 20848-648     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 217.4 mm | Aluminium |
| 20848-649     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 217.4 mm | Aluminium |
| 20848-650     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 217.4 mm | Aluminium |
| 20848-206     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 84 mm    | Aluminium |
| 30849-001     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 30849-002     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |

| Katalognummer | Rear Finish | Treated Edges | Konform mit                     | EMC Shielding      | Höhe     | Material  |
|---------------|-------------|---------------|---------------------------------|--------------------|----------|-----------|
| 20848-013     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 20848-015     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 20848-020     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 20848-027     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 30848-354     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 30848-356     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 30848-358     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 30848-378     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 30848-380     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 30848-382     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 30848-384     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 30848-385     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |
| 30848-386     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |
| 30849-004     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 128.4 mm | Aluminium |

| Katalognummer | Rear Finish | Treated Edges | Konform mit                     | EMC Shielding      | Höhe     | Material  |
|---------------|-------------|---------------|---------------------------------|--------------------|----------|-----------|
| 30849-005     | Conductive  | Nein          |                                 |                    | 261.8 mm | Aluminium |
| 30848-355     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |
| 20848-647     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 217.4 mm | Aluminium |
| 30848-379     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |
| 20848-106     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |
| 20848-108     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |
| 20848-113     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |
| 20848-120     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |
| 30848-357     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |
| 30848-359     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |
| 30848-381     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |
| 30848-383     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |
| 30848-387     | Conductive  | Nein          | IEC 60297-3-101, IEEE 1101.1/10 | No (Retrofittable) | 261.8 mm | Aluminium |

Table 3/3

| Katalognummer | Product Type | Typ                        | Breite | Zertifizierungen |
|---------------|--------------|----------------------------|--------|------------------|
| 20848-047     | Frontplatte  | Front Panel without Handle | 213 mm | RoHS             |

| Katalognummer | Product Type | Typ                        | Breite   | Zertifizierungen |
|---------------|--------------|----------------------------|----------|------------------|
| 20848-068     | Frontplatte  | Front Panel without Handle | 319.7 mm | RoHS             |
| 20848-097     | Frontplatte  | Front Panel without Handle | 426.4 mm | RoHS             |
| 20848-139     | Frontplatte  | Front Panel without Handle | 213 mm   | RoHS             |
| 20848-160     | Frontplatte  | Front Panel without Handle | 319.7 mm | RoHS             |
| 20848-189     | Frontplatte  | Front Panel without Handle | 426.4 mm | RoHS             |
| 20848-260     | Frontplatte  | Front Panel without Handle | 213 mm   |                  |
| 20848-261     | Frontplatte  | Front Panel without Handle | 319.7 mm |                  |
| 20848-262     | Frontplatte  | Front Panel without Handle | 426.4 mm | RoHS             |
| 20848-268     | Frontplatte  | Front Panel without Handle | 141.9 mm | RoHS             |
| 20848-269     | Frontplatte  | Front Panel without Handle | 213 mm   | RoHS             |
| 20848-270     | Frontplatte  | Front Panel without Handle | 213 mm   | RoHS             |
| 20848-271     | Frontplatte  | Front Panel without Handle | 426.4 mm | RoHS             |
| 20848-280     | Frontplatte  | Front Panel without Handle | 426.4 mm | RoHS             |
| 20848-648     | Frontplatte  | Front Panel without Handle | 213 mm   |                  |
| 20848-649     | Frontplatte  | Front Panel without Handle | 319.7 mm |                  |
| 20848-650     | Frontplatte  | Front Panel without Handle | 426.4 mm |                  |
| 20848-206     | Frontplatte  | Front Panel without Handle | 141.9 mm |                  |
| 30849-001     | Frontplatte  | Front Panel without Handle | 9.8 mm   | RoHS             |

| Katalognummer | Product Type | Typ                        | Breite   | Zertifizierungen |
|---------------|--------------|----------------------------|----------|------------------|
| 30849-002     | Frontplatte  | Front Panel without Handle | 9.8 mm   | RoHS             |
| 20848-013     | Frontplatte  | Front Panel without Handle | 70.8 mm  | RoHS             |
| 20848-015     | Frontplatte  | Front Panel without Handle | 80.9 mm  | RoHS             |
| 20848-020     | Frontplatte  | Front Panel without Handle | 106.3 mm | RoHS             |
| 20848-027     | Frontplatte  | Front Panel without Handle | 141.9 mm | RoHS             |
| 30848-354     | Frontplatte  | Front Panel without Handle | 20 mm    | RoHS             |
| 30848-356     | Frontplatte  | Front Panel without Handle | 40.3 mm  | RoHS             |
| 30848-358     | Frontplatte  | Front Panel without Handle | 60.6 mm  | RoHS             |
| 30848-378     | Frontplatte  | Front Panel without Handle | 25 mm    | RoHS             |
| 30848-380     | Frontplatte  | Front Panel without Handle | 30.1 mm  | RoHS             |
| 30848-382     | Frontplatte  | Front Panel without Handle | 35.2 mm  | RoHS             |
| 30848-384     | Frontplatte  | Front Panel without Handle | 45.38 mm |                  |
| 30848-385     | Frontplatte  | Front Panel without Handle | 45.38 mm |                  |
| 30848-386     | Frontplatte  | Front Panel without Handle | 50.5 mm  | RoHS             |
| 30849-004     | Frontplatte  | Front Panel without Handle | 14.9 mm  | RoHS             |
| 30849-005     | Frontplatte  | Front Panel without Handle | 14.9 mm  |                  |
| 30848-355     | Frontplatte  | Front Panel without Handle | 20 mm    | RoHS             |
| 20848-647     | Frontplatte  | Front Panel without Handle | 141.9 mm |                  |

| Katalognummer | Product Type | Typ                        | Breite   | Zertifizierungen |
|---------------|--------------|----------------------------|----------|------------------|
| 30848-379     | Frontplatte  | Front Panel without Handle | 25 mm    | RoHS             |
| 20848-106     | Frontplatte  | Front Panel without Handle | 70.8 mm  | RoHS             |
| 20848-108     | Frontplatte  | Front Panel without Handle | 80.9 mm  | RoHS             |
| 20848-113     | Frontplatte  | Front Panel without Handle | 106.3 mm | RoHS             |
| 20848-120     | Frontplatte  | Front Panel without Handle | 141.9 mm | RoHS             |
| 30848-357     | Frontplatte  | Front Panel without Handle | 40.3 mm  | RoHS             |
| 30848-359     | Frontplatte  | Front Panel without Handle | 60.6 mm  | RoHS             |
| 30848-381     | Frontplatte  | Front Panel without Handle | 30.1 mm  | RoHS             |
| 30848-383     | Frontplatte  | Front Panel without Handle | 35.2 mm  | RoHS             |
| 30848-387     | Frontplatte  | Front Panel without Handle | 50.5 mm  | RoHS             |

## 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.

## WARNUNG

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