

## FRONT PANEL, ANODIZED WITH UNTREATED EDGES, UNSHIELDED

Front Panel, anodized with untreated edges, unshielded. The panels enable mounting on horizontal rails.



### CERTIFICATIONS



### FEATURES

Partial width front panel, Al, 2.5 mm

Al, clear anodized, untreated edges

### SPECIFICATIONS

Table 1/3

| Catalog Number | Handle Type | Treated Edges | Front Finish | Rear Finish | EMC Shielding | Rack Width |
|----------------|-------------|---------------|--------------|-------------|---------------|------------|
| 30818-271      | None        | No            | Anodized     | Anodized    | No            | 84 HP      |
| 30818-310      | None        | No            | Anodized     | Anodized    | No            | 42 HP      |
| 30818-331      | None        | No            | Anodized     | Anodized    | No            | 63 HP      |
| 30818-352      | None        | No            | Anodized     | Anodized    | No            | 84 HP      |
| 30818-434      | None        | No            | Anodized     | Anodized    | No            | 84 HP      |
| 30818-556      | None        | No            | Anodized     | Anodized    | No            | 42 HP      |
| 30818-577      | None        | No            | Anodized     | Anodized    | No            | 63 HP      |
| 30818-598      | None        | No            | Anodized     | Anodized    | No            | 84 HP      |

| Catalog Number | Handle Type | Treated Edges | Front Finish | Rear Finish | EMC Shielding | Rack Width |
|----------------|-------------|---------------|--------------|-------------|---------------|------------|
| 30810-433      | None        | No            | Anodized     | Anodized    | No            | 2 HP       |
| 30818-747      | None        | Yes           | Anodized     | Anodized    | No            | 2 HP       |
| 30818-272      | None        | No            | Anodized     | Anodized    | No            | 3 HP       |
| 30818-273      | None        | No            | Anodized     | Anodized    | No            | 4 HP       |
| 30818-274      | None        | No            | Anodized     | Anodized    | No            | 5 HP       |
| 30818-275      | None        | No            | Anodized     | Anodized    | No            | 6 HP       |
| 30818-276      | None        | No            | Anodized     | Anodized    | No            | 7 HP       |
| 30818-277      | None        | No            | Anodized     | Anodized    | No            | 8 HP       |
| 30818-279      | None        | No            | Anodized     | Anodized    | No            | 10 HP      |
| 30818-281      | None        | No            | Anodized     | Anodized    | No            | 12 HP      |
| 30818-282      | None        | No            | Anodized     | Anodized    | No            | 14 HP      |
| 30818-284      | None        | No            | Anodized     | Anodized    | No            | 16 HP      |
| 30818-289      | None        | No            | Anodized     | Anodized    | No            | 21 HP      |
| 30818-296      | None        | No            | Anodized     | Anodized    | No            | 28 HP      |
| 30818-517      | None        | No            | Anodized     | Anodized    | No            | 3 HP       |
| 30818-518      | None        | No            | Anodized     | Anodized    | No            | 4 HP       |
| 30818-519      | None        | No            | Anodized     | Anodized    | No            | 5 HP       |
| 30818-520      | None        | No            | Anodized     | Anodized    | No            | 6 HP       |
| 30818-521      | None        | No            | Anodized     | Anodized    | No            | 7 HP       |
| 30818-522      | None        | No            | Anodized     | Anodized    | No            | 8 HP       |
| 30818-524      | None        | No            | Anodized     | Anodized    | No            | 10 HP      |
| 30818-526      | None        | No            | Anodized     | Anodized    | No            | 12 HP      |
| 30818-528      | None        | No            | Anodized     | Anodized    | No            | 14 HP      |
| 30818-530      | None        | No            | Anodized     | Anodized    | No            | 16 HP      |
| 30818-535      | None        | No            | Anodized     | Anodized    | No            | 21 HP      |
| 30818-542      | None        | No            | Anodized     | Anodized    | No            | 28 HP      |

| Table 2/3      |                  |          |              |                            |             |          |
|----------------|------------------|----------|--------------|----------------------------|-------------|----------|
| Catalog Number | Package Quantity | Height   | Product Type | Type                       | Rack Height | Width    |
| 30818-271      | 1                | 84 mm    | Front Panel  | Front Panel without Handle | 2 U         | 426.4 mm |
| 30818-310      | 1                | 128.4 mm | Front Panel  | Front Panel without Handle | 3 U         | 213 mm   |
| 30818-331      | 1                | 128.4 mm | Front Panel  | Front Panel without Handle | 3 U         | 319.7 mm |

| Catalog Number | Package Quantity | Height   | ProductType | Type                       | Rack Height | Width    |
|----------------|------------------|----------|-------------|----------------------------|-------------|----------|
| 30818-352      | 1                | 128.4 mm | Front Panel | Front Panel without Handle | 3 U         | 426.4 mm |
| 30818-434      | 1                | 172.9 mm | Front Panel | Front Panel without Handle | 4 U         | 426.4 mm |
| 30818-556      | 1                | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 213 mm   |
| 30818-577      | 1                | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 319.7 mm |
| 30818-598      | 1                | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 426.4 mm |
| 30810-433      | 5                | 128.4 mm | Front Panel | Front Panel without Handle | 3 U         | 9.8 mm   |
| 30818-747      | 5                | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 9.8 mm   |
| 30818-272      | 5                | 128.4 mm | Front Panel | Front Panel without Handle | 3 U         | 14.9 mm  |
| 30818-273      | 5                | 128.4 mm | Front Panel | Front Panel without Handle | 3 U         | 20 mm    |
| 30818-274      | 5                | 128.4 mm | Front Panel | Front Panel without Handle | 3 U         | 25 mm    |
| 30818-275      | 5                | 128.4 mm | Front Panel | Front Panel without Handle | 3 U         | 30.1 mm  |
| 30818-276      | 5                | 128.4 mm | Front Panel | Front Panel without Handle | 3 U         | 35.2 mm  |
| 30818-277      | 5                | 128.4 mm | Front Panel | Front Panel without Handle | 3 U         | 40.3 mm  |
| 30818-279      | 5                | 128.4 mm | Front Panel | Front Panel without Handle | 3 U         | 50.5 mm  |
| 30818-281      | 5                | 128.4 mm | Front Panel | Front Panel without Handle | 3 U         | 60.6 mm  |
| 30818-282      | 5                | 128.4 mm | Front Panel | Front Panel without Handle | 3 U         | 70.8 mm  |
| 30818-284      |                  | 128.4 mm | Front Panel | Front Panel without Handle | 3 U         | 80.9 mm  |
| 30818-289      | 5                | 128.4 mm | Front Panel | Front Panel without Handle | 3 U         | 106.3 mm |
| 30818-296      | 5                | 128.4 mm | Front Panel | Front Panel without Handle | 3 U         | 141.9 mm |
| 30818-517      |                  | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 14.9 mm  |

| Catalog Number | Package Quantity | Height   | ProductType | Type                       | Rack Height | Width    |
|----------------|------------------|----------|-------------|----------------------------|-------------|----------|
| 30818-518      | 5                | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 20 mm    |
| 30818-519      | 5                | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 25 mm    |
| 30818-520      | 5                | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 30.1 mm  |
| 30818-521      | 5                | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 35.2 mm  |
| 30818-522      | 5                | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 40.3 mm  |
| 30818-524      | 5                | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 50.5 mm  |
| 30818-526      | 5                | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 60.6 mm  |
| 30818-528      | 5                | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 70.8 mm  |
| 30818-530      | 5                | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 80.9 mm  |
| 30818-535      | 5                | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 106.3 mm |
| 30818-542      | 5                | 261.8 mm | Front Panel | Front Panel without Handle | 6 U         | 141.9 mm |

| Table 3/3      |                                 |                |          |                |
|----------------|---------------------------------|----------------|----------|----------------|
| Catalog Number | Complies With                   | Mounting       | Material | Certifications |
| 30818-271      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-310      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-331      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-352      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-434      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-556      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-577      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-598      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |

| Catalog Number | Complies With                   | Mounting       | Material | Certifications |
|----------------|---------------------------------|----------------|----------|----------------|
| 30810-433      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-747      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-272      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-273      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-274      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-275      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-276      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-277      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-279      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-281      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-282      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-284      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum |                |
| 30818-289      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-296      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-517      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum |                |
| 30818-518      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-519      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-520      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-521      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-522      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-524      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |

| Catalog Number | Complies With                   | Mounting       | Material | Certifications |
|----------------|---------------------------------|----------------|----------|----------------|
| 30818-526      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-528      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-530      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-535      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |
| 30818-542      | IEC 60297-3-101, IEEE 1101.1/10 | Screw-on Front | Aluminum | RoHS           |

## ADDITIONAL PRODUCT DETAILS

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

## 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 product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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