

# Plug-In Unit Kit With IEL Handle, Shielded, Black, 6 U



Plug-in unit, with IEL inserter/extractor black handle, 6 U, front assembly. The U-shaped front panel enable shielding with a textile gasket.

## CERTIFICATIONS



## FEATURES

U-shaped front panel for textile gasket

Suitable for insertion and extraction forces up to 700 N (per pair)

Enable the installation of a microswitch

Enable the installation of coding pegs in accordance with IEC 60297-3-103/ IEEE 1101.10

## SPECIFICATIONS

|                      |                               |
|----------------------|-------------------------------|
| <b>Material:</b>     | Aluminum                      |
| <b>Finish:</b>       | Anodized; Passivated          |
| <b>Product Type:</b> | Front Panel                   |
| <b>Type:</b>         | Front Panel with Handle (PIU) |

Table 1/3

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

|           |      |   |     |                                        |             |          |
|-----------|------|---|-----|----------------------------------------|-------------|----------|
| 20848-592 | 4HP  | 1 | IEL | Screw-on Front,<br>Screw-on Rear<br>IO | Textile EMC | Anodized |
| 20848-594 | 6HP  | 1 | IEL | Screw-on Front,<br>Screw-on Rear<br>IO | Textile EMC | Anodized |
| 20848-596 | 8HP  | 1 | IEL | Screw-on Front,<br>Screw-on Rear<br>IO | Textile EMC | Anodized |
| 20848-597 | 10HP | 1 | IEL | Screw-on Front,<br>Screw-on Rear<br>IO | Textile EMC | Anodized |
| 20848-598 | 12HP | 1 | IEL | Screw-on Front,<br>Screw-on Rear<br>IO | Textile EMC | Anodized |

Table 2/3

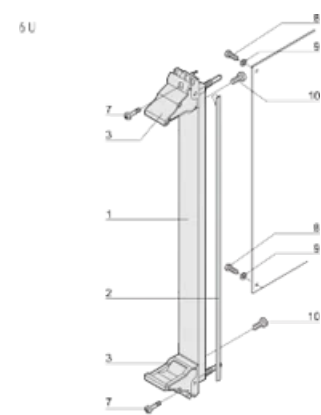
| Catalog Number | Rear Finish | Treated Edges | Complies With                                                  | EMC Shielding | Height (H) | Rack Height |
|----------------|-------------|---------------|----------------------------------------------------------------|---------------|------------|-------------|
| 20848-592      | Etched      | No            | IEC 60297-3-102, IEEE 1101.10, IEC 60297-3-103, IEEE 1101.1/11 | Yes           | 261.8mm    | 6U          |
| 20848-594      | Etched      | No            | IEC 60297-3-102, IEEE 1101.10, IEC 60297-3-103, IEEE 1101.1/11 | Yes           | 261.8mm    | 6U          |
| 20848-596      | Etched      | No            | IEC 60297-3-102, IEEE 1101.10, IEC 60297-3-103, IEEE 1101.1/11 | Yes           | 261.8mm    | 6U          |
| 20848-597      | Etched      | No            | IEC 60297-3-102, IEEE 1101.10, IEC 60297-3-103, IEEE 1101.1/11 | Yes           | 261.8mm    | 6U          |
| 20848-598      | Etched      | No            | IEC 60297-3-102, IEEE 1101.10, IEC 60297-3-103, IEEE 1101.1/11 | Yes           | 261.8mm    | 6U          |

Table 3/3

| Catalog Number | Width (W) | Quick Ship |
|----------------|-----------|------------|
|----------------|-----------|------------|

|           |        |    |
|-----------|--------|----|
| 20848-592 | 20mm   | No |
| 20848-594 | 30.1mm | No |
| 20848-596 | 40.3mm | No |
| 20848-597 | 50.5mm | No |
| 20848-598 | 60.6mm | No |

### 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](http://www.nvent.com) and from your nVent customer service representative. Improper installation, use, or maintenance of nVent products may result in property damage, personal injury, or death.

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