C-BOX

Product Specification Sheet
Cross-reference: nVent SCHROFF 20848-492

# 20848-492

Plug-In Unit Kit With Extraction Handle Type 1, Shielded, Grey, 6 U, 4 HP

## Full specification

| | |
|---|---|
| **Rack Height** | 6U |
| **Rack Width** | 4HP |
| **Package Quantity** | 1 |
| **Handle Type** | Trapezoid, Type 1 |
| **Mounting** | Screw-on Front |
| **Gasket Type** | Textile EMC |
| **Front Finish** | Anodized |
| **Rear Finish** | Etched |
| **Treated Edges** | No |
| **Flammability Rating** | UL® 94V-0 |
| **Complies With** | EN 45545-2, R22-R24, HL3; IEC 60297-3-101; IEEE 1101.1/11 |
| **EMC Shielding** | Yes |
| **Finish** | Anodized; Passivated |
| **Height (H)** | 261.8mm |
| **Material** | Aluminum |
| **Product Type** | Front Panel |
| **Type** | Front Panel with Handle (PIU) |
| **Width (W)** | 20mm |
| **Gross Weight** | 0.1kg |

## Items delivered

| No. | Item | Qty |
|---|---|---|
| 1 | Extractor handle type 1, trapezium shape, PC, light grey (RAL 7035), bottom | 1 |
| 11 | Raised countersunk screw, M2.5 × 8 | 2 |
| 12 | EMC textile gasket | 1 |
| 13 | Washer, A2.7, DIN 125 | 2 |
| 14 | Pozidrive flathead screw, St, nickel-plated, M2.5 × 10 | 2 |
| 2 | Identification plate, Al, 1.5 mm, anodised, cut edges plain | 2 |
| 3 | Bearing female connector, Ms | 2 |
| 4 | Printed board bracket, Zn, die-cast, bottom | 1 |
| 6 | U front panel for extractor handle in trapezium shape, anodised front, conductive rear | 1 |
| 7 | Alignment pin, pressed-in, stainless steel | 2 |
| 8 | Sleeve, PA, grey | 2 |
| 9 | Pozidrive collar screw, St, nickel-plated, M2.5 × 12.3 | 2 |

## Request a quote or a custom variant: contact us via the email above.

Specification data compiled from manufacturer catalog data (2026-11-14). Values subject to change without notice; verify critical dimensions before final mechanical design.