C-BOX

Product Specification Sheet
Cross-reference: nVent SCHROFF 20818-025

20818-025

Plug-In Unit Kit With Trapezoid Handle, Unshielded, Grey, 6 U, 4 HP

Rack height	6 U	**Finish**	Anodized; Passivated
Material	Aluminum	**Standard**	EN 45545-2, R22-R24, HL3; IEC 60297-3-101

Full specification

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

Items delivered

No.	Item	Qty
1	Static plastic handle, trapezium shape, PC, light grey (RAL 7035)	2
11	Raised countersunk screw, St, nickel-plated, M2.5 × 8	1
13	Washer, A2.7, DIN 125	4
14	Flathead screw, St, nickel-plated, M2.5 × 10	4
15	Hexagon nut, St, nickel-plated, M2.5	2
16	Flathead screw, St, nickel-plated, M2.5 × 12	2
17	Flathead screw, St, nickel-plated, M2.5 × 16	2
2	Identification plate, Al, 1.5 mm, anodised, cut edges plain	1
4	Board support, die-cast zinc	4
6	Front panel for trapezium shaped handle, front anodised, rear irisdescent green chromated	1
8	Sleeve, PA, grey, up to 7 HP front panel width	2
9	Pozidrive/slotted collar screw, St, nickel-plated, M2.5 × 12.3	2

www.c-box-tech.com · vincent_zhao@c-box-tech.com
C-BOX Electronic Technology Co., Ltd. · 19″ rack systems, subracks, guide rails and custom sheet-metal chassis.

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.