C-BOX

Product Specification Sheet
Cross-reference: nVent SCHROFF 30848-427

30848-427

Plug-In Unit U-Profile Front Panel for IEL, IET, Type 2, 3 U, 5 HP, 0.1" Offset, 2.5 mm, Al, Front Anodized, Rear Conductive

Rack height	3 U	**Material**	Aluminum
Width	25.0 mm	**Finish**	Anodized; Passivated
Depth	2.5 mm	**Net weight**	0.02 kg
Height	128.4 mm	**Standard**	IEC 60297-3-102; IEEE 1101.10; IEC 60297-3-103; IEEE 1101.1/11

Full specification

Rack Width	5HP
Package Quantity	1
Accessory Type	Front panel
Handle Type	IEL; IET
Mounting	Screw-on Front with 0.1" offset
Gasket Type	Textile EMC
Front Finish	Anodized
Rear Finish	Conductive
Treated Edges	No
Complies With	IEC 60297-3-102; IEEE 1101.10; IEC 60297-3-103; IEEE 1101.1/11
Depth	2.5mm
EMC Shielding	No (Retrofittable)
Finish	Anodized; Passivated
Height	128.4mm
Material	Aluminum
Product Type	Front Panel
Rack Height	3U
Type	Front Panel for Handle (PIU)
Width	25mm
Net Weight	0.02kg

Items delivered

No.	Item	Qty
1	U front profile, Al, 2.5 mm, front anodized, side and rear conductive	1
2	Alignment pin pressed in, St, alignment via perforated strip	1

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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.