C-BOX

Product Specification Sheet
Cross-reference: nVent SCHROFF 20848-696

20848-696

Front Panel Kit, Shielded, Bottom Hinged, 6 U, 28 HP, 2.5 mm, Al, Front Anodized, Rear Conductive

Rack height	6 U	**Net weight**	0.465 kg
Material	Aluminum	**Standard**	IEC 60297-3-101; IEEE 1101.1/10
Finish	Anodized; Passivated		

Full specification

Rack Height	6U
Accessory Type	Front panel
Rack Width	28HP
Package Quantity	1
Mounting	Hinged, Bottom
Gasket Type	Textile EMC
Front Finish	Anodized
Rear Finish	Conductive
Treated Edges	No
Complies With	IEC 60297-3-101; IEEE 1101.1/10
Depth (D)	2.5mm
EMC Shielding	No (Retrofittable)
Finish	Anodized; Passivated
Height (H)	261.8mm
Material	Aluminum
Product Type	Front Panel
Type	Front Panel without Handle
Width (W)	141.9mm
Net Weight	0.465kg

Items delivered

No.	Item	Qty
1	6 Assembly kit	1

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.