C-BOX

Product Specification Sheet
Cross-reference: nVent SCHROFF 24572-535

24572-535

RatiopacPRO, Desktop Case, Retrofittable Shielding, Front Trim, 2 U, 84 HP, 435 mm

Rack height	2 U	**Material**	Aluminum
Width	448.9 mm	**Finish**	Passivated; Powder Coated
Depth	435.5 mm	**Net weight**	2.73 kg
Height	88.1 mm	**Standard**	IEC 60297-3-101; IEC 60297-3-102; IEEE 1101.1; IEEE 1101.10; IEEE 1101.11

Full specification

Rack Height	2U
Rack Width	84HP
Depth	435.5mm
Package Quantity	1
Usable Height	67.9mm
Usable Width	432mm
Front Frame Construction	Side Trim; Horizontal Rails
Cooling Option	No
Complies With	IEC 60297-3-101; IEC 60297-3-102; IEEE 1101.1; IEEE 1101.10; IEEE 1101.11
EMC Shielding	No (Retrofittable)
Finish	Passivated; Powder Coated
Height	88.1mm
Material	Aluminum
Product Family	RatiopacPRO
Product Type	Case
Protection Rating	IP20
Static Load	25kg
Type	Case for Individual Electronic Components
Width	448.9mm
Net Weight	2.73kg

Items delivered

No.	Item	Qty
1	Side panel, Al, 2 mm, passivated	2
11	Top cover and base plate, Al, 1 mm, inner sides conductive, visible surfaces powder-coated, RAL 9006, with GND/earthing connections, base plate with honeycomb grid ventilation	2
12	Case foot with anti-slip protection, UL 94 V■0, PC black	4
13	Fixing materials kit	1
2	Side plate, Al, 1 mm, visible surfaces powder-coated, RAL 9006	2
3	Rear trim, Al die-cast, powder-coated, RAL 7016	2
4	Horizontal rail, type H-LD, Al, visible surfaces powder-coated, RAL 7016	4

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.