C-BOX

Product Specification Sheet
Cross-reference: nVent SCHROFF 24571-089

24571-089

RatiopacPRO, Desktop Case, Retrofittable Shielding, Front Trim, 4 U, 84 HP, 315 mm

Rack height	4 U	**Material**	Aluminum
Width	448.9 mm	**Finish**	Passivated; Powder Coated
Depth	315.5 mm	**Net weight**	2.69 kg
Height	177.0 mm	**Standard**	IEC 60297-3-101; IEC 60297-3-102; IEEE 1101.1; IEEE 1101.10; IEEE 1101.11

Full specification

Rack Height	4U
Rack Width	84HP
Depth	315.5mm
Package Quantity	1
Usable Height	156.8mm
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	177mm
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	2.69kg

Items delivered

No.	Item	Qty
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	3a Front trim, Al die-cast, powder-coated, RAL	7016
1	4a Horizontal rail, type H-LD, Al, visible surfaces powder coated, RAL 7016	3

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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.