C-BOX

Product Specification Sheet
Cross-reference: nVent SCHROFF 24571-395

24571-395

RatiopacPRO 19" Tower Case, Retrofittable Shielding, Front Trim, 4 U, 84 HP, 495 mm

Rack height	4 U	**Material**	Aluminum
Width	448.9 mm	**Finish**	Passivated; Powder Coated
Depth	495.5 mm	**Net weight**	4.0 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

Product Type	Case
Product Family	RatiopacPRO
Type	Tower
Rack Height	4U
Height	177mm
Usable Height	156.8mm
Rack Width	84HP
Width	448.9mm
Usable Width	432mm
Depth	495.5mm
EMC Shielding	No (Retrofittable)
Static Load	25kg
Protection Rating	IP20
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
Package Quantity	1
Finish	Passivated; Powder Coated
Material	Aluminum
Net Weight	4kg

Items delivered

No.	Item	Qty
2	2 Horizontal rail, type H■LD, Al, visible surface powder■coated, RAL	7016
4	3 Cover, Al die■cast, RAL	7016
4	3a 19" bracket, Al die-cast, powder-coated, RAL	7016
2	4 Lateral cover plate, Al, 1 mm, with GND/earthing connection, visible surfaces powder■coated, internal surface conductive, RAL	9006
2	5 Top cover plate, Al, 1 mm, visible surface powder■coated, RAL	9006
1	6 Case foot with anti■slip protection, Al, powder■coated, RAL	7016
2	7 Assembly kit	1

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.