C-BOX

Product Specification Sheet
Cross-reference: nVent SCHROFF 21500-046

21500-046

EuropacPRO 19" Subrack Kit for Railway, Shielded, SNCF, CompactPCI, 6 U, 84 HP, 320 mm

Rack height	6 U	**Finish**	Anodized; Passivated
Depth	12.6 mm	**Net weight**	4.12 kg
Material	Aluminum	**Standard**	IEC 60297-3-103; IEEE 1101.10; SNCF NFF 61005; SNCF NFF 60002

Full specification

Rack Height	6U
Rack Width	84HP
Package Quantity	1
Depth	12.6in
For Mounting	Backplane
Board Depth	160mm
Gasket Type	Textile EMC
Shock and Vibration Tolerance	5g (force)
Handle Included	Yes
Mounting	Rack
Complies With	IEC 60297-3-103; IEEE 1101.10; SNCF NFF 61005; SNCF NFF 60002
EMC Shielding	Yes
Finish	Anodized; Passivated
Material	Aluminum
Product Type	Subrack/Chassis
Static Load	15kg
Net Weight	4.12kg

Items delivered

No.	Item	Qty
1	Side panel type H incl. 19" support bracket	2
10	Backplane shielding material kit, 3 U	2
11	Rear frame 3 U, 21 T	2
12	Protective bracket SNCF	4
13	Handles	2
14	Assembly kit with self-locking screws	1
2	Side panel extension	2
3	External guide rail	2
5	Threaded inserts	6
6	Perforated strip	2
7	EMC cover plate, 175 T	2
8	EMC cover plate, rear, 55 T	2
9	EMC gasketing kit	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.