C-BOX

Product Specification Sheet
Cross-reference: nVent SCHROFF 10836-050

10836-050

VME64x System, Tower, 4 U, Open Frame PSU

Rack height	10 U	**Height**	496.25 mm
Width	177.0 mm	**Net weight**	14.79 kg
Depth	500.0 mm	**Standard**	ANSI/VITA 1.1-1997

Full specification

Product Type	System
Number of Slots	7
Type	Tower
Backplane Type	6 U VME64 Extension
Data Transfer	VME64; VME2eSST
Power per Slot	30W
Input Voltage AC	100 – 240V
Airflow Direction	Front to Rear
Rack Height	10U
Power Supply Type	Open Frame
Power Supply Included	Yes
Rear I/O	No
Complies With	ANSI/VITA 1.1-1997
Depth	500mm
Height	496.25mm
Width	177mm
Net Weight	14.79kg
Package Quantity	1

Items delivered

No.	Item	Qty
1	Tower system based on RatiopacPRO case, shielded, 500 mm deep, lateral parts in RAL 9006; handle, front frame and feet in RAL 7016	1
10	Module to accomodate a 5.25" DVD drive unit	1
11	Cable harness to connect all system components	1
2	Front slot; IEEE guide rails, incl. ESD clips (ESD clips fitted to bottom), for vertical board mounting (6 U, 160 mm deep)	7
3	Backplane VME64x for 6 U boards, 7 slots, without P0 plug (part no. 23001■507)	1
4	Power supply unit, open frame; 560 W (400 W at < 180 VAC; part no. 11098■212)	1
5	Fan; speed■controlled; for ventilation of boards	2
6	Fan control module (FCM) for fan monitoring/regulating (part no. 23207■021)	1
7	Front panel, perforated, 4 U	1
8	Display module; mains switch	1
9	AC mains input (IEC 320■C14 plug), mains filter, mains fuse	1

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C-BOX Electronic Technology Co., Ltd. · 19″ rack systems, subracks, guide rails and custom sheet-metal chassis.
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Specification data compiled from manufacturer catalog data (2026-11-14). Values subject to change without notice; verify critical dimensions before final mechanical design.