C-BOX

Product Specification Sheet
Cross-reference: nVent SCHROFF 20836-245

20836-245

VME64x System, 2 U, 4 Slot, Pluggable PSU

Rack height	2 U	**Height**	88.1 mm
Width	449.0 mm	**Net weight**	8.35 kg
Depth	277.5 mm	**Standard**	ANSI/VITA 1.1-1997

Full specification

Product Type	System
Number of Slots	4
Type	19" Rack Mount
Backplane Type	6 U VME64 Extension
Data Transfer	VME64; VME2eSST
Power per Slot	30W
Input Voltage AC	100 – 240V
Airflow Direction	Left to Right
Rack Height	2U
Power Supply Type	(2) Pluggable PSU
Power Supply Included	No
Rear I/O	Yes
Complies With	ANSI/VITA 1.1-1997
Depth	277.5mm
Height	88.1mm
Width	449mm
Net Weight	8.35kg
Package Quantity	1

Items delivered

No.	Item	Qty
1	Shielded 19" chassis, steel plate, black powder■coated (RAL 9005)	1
2	Front slot; IEEE guide rails, incl. ESD clips (ESD clips fitted to right), for horizontal mounting of rear I/O boards (6 U, 160 mm deep)	4
3	Rear slot; IEEE guide rails, incl. ESD clips (ESD clips fitted to right), for horizontal mounting of rear I/O boards (6 U, 80 mm deep)	4
4	Backplane VME64x for 6 U boards, 4 slots, with P0 plug (part no. 23001■534), power backplane, 2 x P47 plug (part no. 23098■115)	1
5	Installation space 3 U, 8 HP for two 19" compatible PSUs	1
6	Hot■swap fan unit with 2 fans (12 VDC); incl. fan monitoring and voltage display	1
7	AC mains input module (IEC 320■C14 plug, mains filter, mains switch, mains fuse)	1
8	Cable harness to connect all system components	1
9	3 U, 8 HP front panel, front mounted	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.