C-BOX

Product Specification Sheet
Cross-reference: nVent SCHROFF 24579-135

24579-135

CPCI System With Pluggable PSU, PSB H.110, 4 U, 8 Slot

Rack height	4 U	**Net weight**	9.41 kg
Depth	275.0 mm	**Standard**	PICMG 2.0 R3.0
Height	177.0 mm		

Full specification

Product Type	System
Number of Slots	8
Type	19" Rack Mount
Backplane Type	6 U CompactPCI with PSB and H.110
Data Transfer	64-bit PCI Bus; GbE
Power per Slot	40W
Input Voltage AC	100 – 240V
Airflow Direction	Left to Right
Rack Height	4U
Power Supply Type	(2) Pluggable PSU
Power Supply Included	No
Rear I/O	Yes
Complies With	PICMG 2.0 R3.0
Depth	275mm
Height	177mm
Net Weight	9.41kg
Package Quantity	1

Items delivered

No.	Item	Qty
1	Shielded 19" chassis, St, powder■coated, black, RAL 9005	1
2	Front slot; IEEE guide rails, incl. ESD clips (ESD clips fitted to front right), for horizontal board mounting (6 U, 160 mm deep)	8
3	Rear slot; IEEE guide rails, incl. ESD clips (ESD clips fitted to front right), for horizontal mounting of rear I/O boards (6 U, 80 mm deep)	8
4	Backplane for 6 U boards and voltage supply (2 x P 47 sockets); 64■bit CompactPCI; PSB, 2 fabric/switch slots; 6 node H.110 bus slots; part no. 23006■611	1
6	Hot■swap fan unit, 4 fans, each 109 m3/h (64 cfm)	1
7	AC input (IEC plug), mains filter module, fuse, mains switch	1
8	Cable harness to connect all system components	1
9	Front panel front, 3 U, 8 HP	2

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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.