

CPCI Serial System With ATX PSU, 4 U, 9 Slot

4 U CompactPCI Serial System with vertical Card Cage for nine 3 U Boards and one built in ATX Power Supply.



CERTIFICATIONS



FEATURES

System in accordance with IEC 60297-3-101, -102, -103; IEEE 1101.1, 1101.10/11; backplane in accordance with PICMG CPCI-S.0

System with vertical card cage. Board format Front: 3 U, 160 mm deep, 9 slot

Backplane 9 slot, 3 U, CompactPCI Serial (single star Ethernet topology)

Heat dissipation via 1 U hot-swap fan unit

ATX power supply, 300 W

SPECIFICATIONS

Table 1/3

Catalog Number	Product Type	Number of Slots	Type	Backplane Type	Data Transfer	Power per Slot
24579-415	System	9	19" Rack Mount	3 U CompactPCI Serial with Ethernet Star	PCIe Gen3	40W

CatalogNumber	Product Type	Number ofSlots	Type	BackplaneType	Data Transfer	Power per Slot
24579-420	System	9	19" Rack Mount	3 U CompactPCI Serial with Ethernet Star	PCIe Gen3	40W

Table 2/3

Catalog Number	Input Voltage AC	Airflow Direction	Rack Height	Power Supply Type	Power Supply Included	Rear I/O
24579-415	100 – 240V	Bottom to Top	4U	(1) ATX PSU	Yes	No
24579-420	100 – 240V	Bottom to Top	4U	(1) ATX PSU	Yes	Yes

Table 3/3

Catalog Number	Complies With	Depth	Height	Package Quantity	Quick Ship
24579-415	PICMG CPCI-S.0 R2.0	275mm	177mm	1	No
24579-420	PICMG CPCI-S.0 R2.0	275mm	177mm	1	No

ADDITIONAL PRODUCT DETAILS

Modified systems available on request.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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