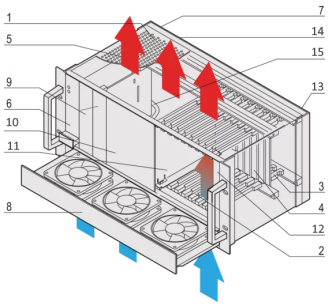
nVent SCHROFF

We connect and protect

CPCI System With Pluggable PSU, 4 U, 8 Slot

CATALOG NUMBER

24579-260



4 U CompactPCI System with vertical Card Cage for eight 3U Boards, eight RTM Boards and one 3U Pluggable Power Supply.

CERTIFICATIONS

PICMG

RoHS COMPLIANT

FEATURES

In accordance with IEC 60297-3-101, -102, -103; IEEE 1101.1, 1101.10/11; backplane in accordance with PICMG 2.0 rev. 3.0

System with vertical card cage. Board format Front: 3 U, 160 mm deep; Rear I/O: 3 U, 80 mm deep

Backplane 8 slot, 3 U, 32 bit; system slot right; 8 HP wide CPU can be used; Power backplane

Heat dissipation by 1 U hot-swap fan unit, airflow bottom to top

19"-compatible PSU, 300 W, 3 U, 8 HP

Option to mount a hard disk

PRODUCT ATTRIBUTES

Product Type: System

Number of Slots: 8

Type: 19" Rack Mount

Backplane Type: 3 U CompactPCI

Data Transfer: 32-bit PCI Bus

Power per Slot: 40W

Input Voltage AC: 100 – 240V

Airflow Direction: Bottom to Top

Rack Height: 4U

Power Supply Type: (1) Pluggable PSU

Power Supply Included: Yes

Rear I/O: Yes

Complies With: PICMG 2.0 R3.0

Depth: 275mm

Height: 177mm

Package Quantity: 1

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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