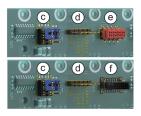


# 23001-081 VMEBUS J1/J2 BACKPLANE, 6 U, 21 SLOTS









## **KEY FEATURES**

In accordance with ANSI/VITA 1-1994 VME64 standard

Monolithic backplane, 6 U with J1 and J2 plane

Connection or isolation between the digital GND and chassis GND can be changed via screw

Termination active/passive, switchable via jumpers; passive termination preset

Electronic automatic daisy chain (EDC)

Supply voltages provided via power bugs (ring tag M4) or FASTON

## **PRODUCT ATTRIBUTES**

Product Type: Backplane

Number of Slots: 21

Rack Height: 6 U

Backplane Type: VMEbus, J1/J2, with EDC

System Slot: Slot 1 Left

Slot Width: 4 HP

Connector Type: DIN 41612, C96

Power Connector Type: Power Bugs for M4 Cable Lugs

Utility Connector Type: MicroMatch, 8-pin, 5-pin Header

Height: 263.4 mm

Width: 425.3 mm

## ADDITIONAL PRODUCT DETAILS

The nVent SCHROFF VMEbus Backplanes have outstanding high-frequency noise suppression and very high MTBF values due to ceramic capacitors and SMD fabrication technology.

Other configurations available on request.

#### **CERTIFICATIONS**



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