

23001-506 VME64X BACKPLANE, 6 U, 6 SLOT WITHOUT P0



KEY FEATURES

In accordance with ANSI/VITA 1-1994 VME64 Standard, ANSI/VITA 1.1-1997 VME64 Extension Standard, ANSI/VITA 1.5-2003 VME2eSST Specification, ANSI/VITA 1.7-2003 Increased Current Level, ANSI/VITA 38 System Management on VME

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 passive

Electronic automatic daisy chain (EDC)

Supply voltages can be applied via powerbugs (ring tag M4) or FASTON

Utility connector for status signals

Connector for additional voltages V1/V2

System management bus (SMB) connector in accordance with VITA38

PRODUCT ATTRIBUTES

Product Type: Backplane

Number of Slots: 6

Rack Height: 6 U

Backplane Type: VME64x with EDC

System Slot: Slot 1 Left

Slot Width: 4 HP

Connector Type: DIN 41612, VME64x

Power Connector Type: Power Bugs for M4 Cable Lugs

Utility Connector Type: SMCQ, 12-pin

Width: 120.5 mm

ADDITIONAL PRODUCT DETAILS

The nVent SCHROFF VME64x 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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