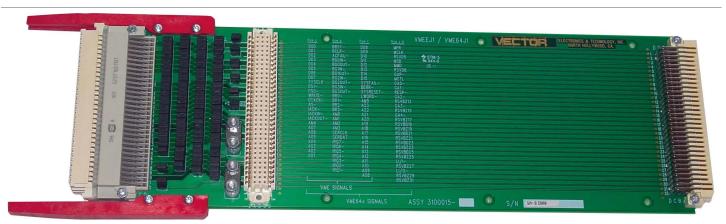
VME64J1 EXTENDER VECTORBORD®



3U, VME64x J1 with 5-row, 160 positions DIN 41612 style connectors (click on image to enlarge)

KEY FEATURES:

- Excellent performance with a multi layer design
- Individual signal tracking with interruption option
- Voltage & Current measuring facilities
- Full ground plane
- Signal pin-out identification silkscreen onto outer PCB layers
- Jumper Blocks provided to allow signal line interrogation
- → Max. current per contact @ nominal 50° C = 1.75A
- Controlled impedence, Signal trace shielding
- → Voltage rating 200 RMS or 300 VDC

BOARD SPECIFICATIONS:

- Material: FR-4 Epoxy Glass
- → PCB UL94V-0, PCB RoHS Compliant
- 6 Internal 1oz. copper layers
- PCB exposed Copper areas plated with Immersion Gold

MECHANICAL SPECIFICATIONS:

- → Board Height 3U (3.937") (100mm)
- Board Length 11.75" (298mm)
- PCB Thickness 0.062" (1.6mm)
- Card Extender brackets (arms) on top & bottom (P/N : 5210211)
- Expandable Height in multiples of 3U, i.e. 3U, 6U, 9U etc. can be achieved with mending plates
- Mending plates sold separately



Custom Extender design services available please contact inquire@vectorelect.com

email us your requirements : <u>inquire@vectorelect.com</u>

11115 Vanowen St., North Hollywood, CA 91605, USA

Tel.: (818) 985 8208, (800) 423 5659; Fax: (818) 985 7708

Circbord®, Vectorbord® and VectorPak® are registered trademarks of Vector Electronics & Technology, Inc. CompactPCI® is a registered trademark of PICMG. © 2001 Vector Electronics & Technology, Inc. - All Rights Reserved