


[Home](#)
[About Vector](#)
[Distributors](#)
[Sales](#)
[Contact Us](#)
[Catalog Request](#)

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 impedance, 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 : inquire@vectorelect.com

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