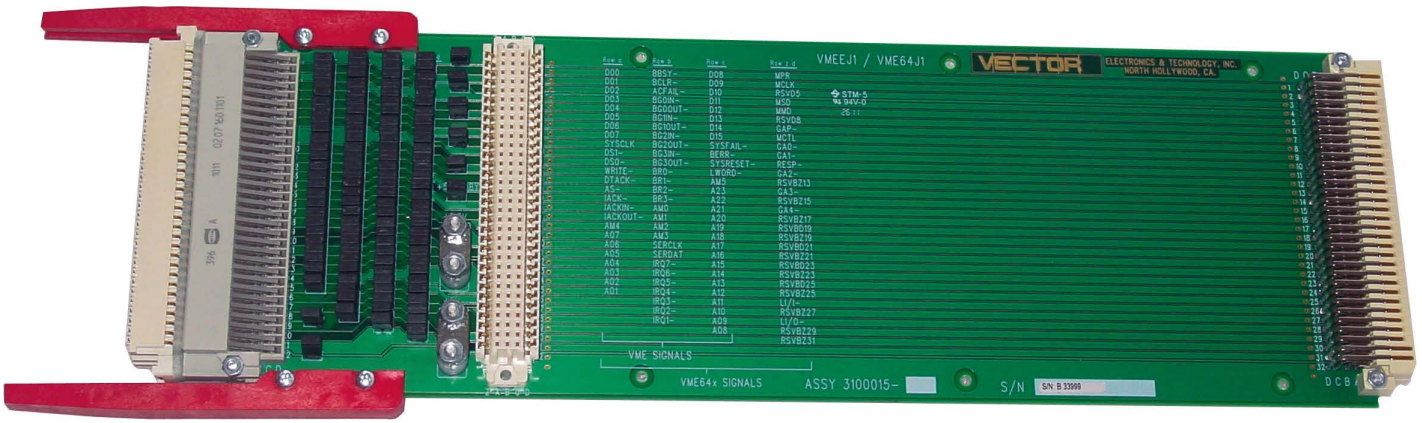


VME64J1 EXTENDER VECTORBORD®



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^{o} 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 : **inquire@vectorelect.com**
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