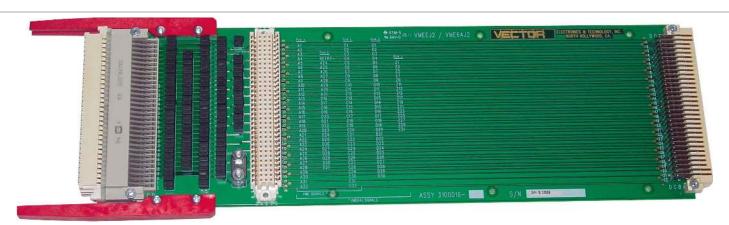
VME64J2 EXTENDER VECTORBORD®



3U, VME64x J2 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 <a href="mailto:inquire@vectorelect.com">inquire@vectorelect.com</a>



email us your requirements : <a href="mailto:inquire@vectorelect.com">inquire@vectorelect.com</a>

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