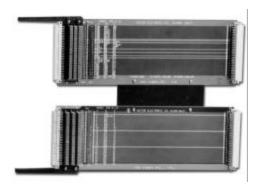
# VME, VMEE-M

#### **Vectorbord® Metric Extender Cards**

VME J1 & J2 extender (assembly) is for 160mm & 220mm depths. 3-layer construction, controlled impedance design, and patented signal trace shielding minimize crosstalk. Jumpers are provided for interrupting all signal lines. Mounting pads for additional DIN connector or for test point mounting of logic analyzer also included.

#### **Excellent Selection of Options**

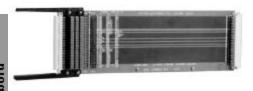
Termination for Vector J1 & J2 backplanes can be moved to extenders using male DIN connector (included) and Vector VMETB Terminator Boards, available separately. Extender bracket, P/N BR6U, can be used to connect J1 and J2 extenders. Cardquide for extender is P/N 5210210 (1 each). J1 or J2 extenders are available as a complete assembly.



#### VMEE-M

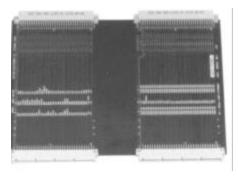
Length: 12.20" (310mm) 9.19" (233mm) (6U) Width: Material: FR4 Epoxy Glass Impedance: Controlled 5 amps per 10° rise **Current Rating:** Voltage Rating: 200 RMS, or 300 VDC Included; for signal line interrupt Jumpers:

Layer Design: 3-layer; trace shielding for each signal line



## VMEE-J1 & VMEE-J2

Length: 12.20" (310mm) 3.94" (100.1mm) (3U) Width: FR4 Epoxy Glass Material: Impedance: Controlled 5 amps per 10° rise **Current Rating:** Voltage Rating: 200 RMS, or 300 VDC Jumpers: Included; for signal line interrupt 3-layer; trace shielding for each signal line Layer Design:



### VMEE-6UX160MM VME Monolithic J1/J2

Length: 10.00" (254mm) 9.19" (233mm) (6U) Width: FR4 Epoxy Glass Material: Impedance: Controlled Current Rating: 5 amps per 10° rise 200 RMS, or 300 VDC Voltage Rating: Included; for signal line interrupt Jumpers: 4-layer; J1/J2 are monolithic Laver Design: Other:

Legends and test points with jumpers for signal line

interrupts included