



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# Vectorbord® Extenders

DIN Metric Extenders

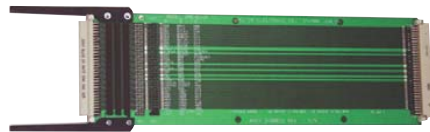
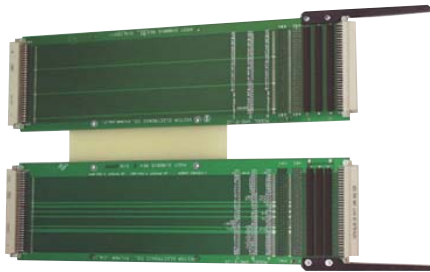
VECTOR

## Vectorbord® VME and VME64x Metric Extender Cards (DIN)

All Vector VME and VME64x test extenders are for either 160mm or 220mm depths, 4HP wide installation. Our VME extenders have controlled impedance design and patented signal trace shielding to minimize crosstalk. Jumpers are provided for interrupting signal lines. Mounting pads for additional DIN connectors or testpoint for attachment of bus logic analyzer on either side.

### Excellent Selection of Options:

Termination for Vector VMEJ1 and VMEJ2 backplanes (Pages 18,19) can be moved to the VME extenders utilizing the male DIN connector installed. Extender bracket Part No. BR6U can be used to connect J1 and J2 extenders or to connect our blank 3U extender Part No. EB220-3U to either a J1 or J2 backplane to increase rigidity.



www.vectorelect.com

### VME

**VMEE-M 3-Row, 96-Pin DIN Connectors**  
Length: 12.20" (310mm)  
Height: 9.19" (233.4mm) (6U)  
Material: FR4 Epoxy Glass  
Impedance: Controlled / 3-layer; signal trace shielding  
Current Rating: 5 amps per 10 Deg rise  
Voltage Rating: 200 RMS or 300 VDC  
Jumpers: Included (for signal line interrupt)  
Layer Design: 3 layer; trace shielding for each signal line

**VMEE-J1 & VMEE-J2 3-Row, 96-Pin DIN Connectors**  
Length: 12.20" (310mm)  
Height: 3.94" (100.1mm) (3U)  
Material: FR4 Epoxy Glass  
Impedance: Controlled / 3-layer; signal trace shielding  
Current Rating: 5 amps per 10 Deg rise  
Voltage Rating: 200 RMS or 300 VDC  
Jumpers: Included (for signal line interrupt)  
Layer Design: 3 layer; trace shielding for each signal line

### VME64x

**VME64-M 5-Row, 160-Pin DIN Connectors**  
Length: 12.20" (310mm)  
Height: 9.19" (233.4mm) (6U)  
Material: FR4 Epoxy Glass  
Impedance: Controlled / Multilayer signal trace shielding  
Monolithic J1/J2/P0  
EMC-Compliant design  
ANSI/VITA 1.1-1997

**5210210 Card Extender Bracket**  
Extends 2.87" off board  
Pair of Brackets and mounting hardware

Extenders

