

Vector Extender Cards

MANU
541
CODE

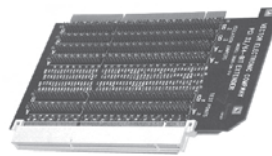
VECTOR
ELECTRONICS & TECHNOLOGY, INC.



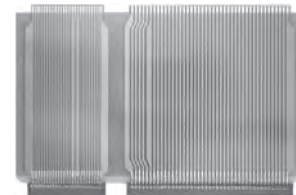
3690



3690-16



3690-34

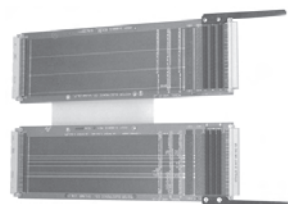


3690-18

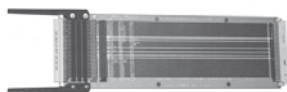
VECTORBORD® GENERAL PURPOSE EXTENDER CARDS

FEATURES: Easy in-system, functional testing of circuits. Connectors installed. Test points on each line. Nickel/gold plated edge contacts and gold plated socket contacts.

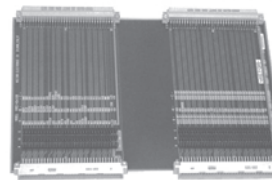
Cat. No.	Contacts	Spacing (Inches)	Length (Inches)	Height (Inches)	Material	Bus	Net Price
3690	44	0.156	6.500	4.500	FR4 Epoxy Glass	—	\$50.12
3690-6	44	0.156	11.00	4.500	FR4 Epoxy Glass	—	67.15
3690-16	56	0.125	7.500	1.200	FR4 Epoxy Glass	—	59.56
3690-22	62	0.100	5.700	3.180	FR4 Epoxy Glass	IBM PC, XT	96.49
3690-26	98, 31/62	0.100	5.600	6.700	FR4 Epoxy Glass	IBM AT	95.45
3690-26-1	98, 31/62	0.100	5.600	6.700	FR4 Epoxy Glass	IBM AT	284.56
3690-34-5V	120	0.050	6.875	4.200	FR4 Epoxy Glass	PCI Local	381.87
3690-2	72	0.100	11.000	4.500	FR4 Epoxy Glass	—	89.80
3690-12	100	0.125	7.500	9.990	FR4 Epoxy Glass	Std	95.45
3690-18	60/86	0.100	7.650	12.000	FR4 Epoxy Glass	Multibus	147.89



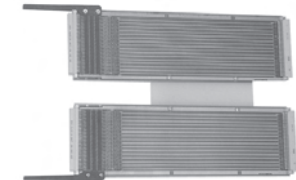
VMEE-M



VMEE-J1/VMEE-J2



VMEE-6UX160MM



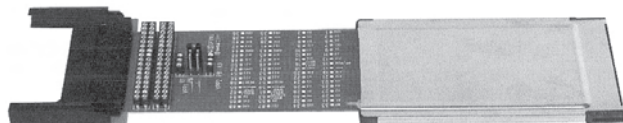
UEB220-6U

VECTORBORD® METRIC EXTENDER CARDS (DIN 41612)

VME J1 and J2 extender (assembly) is for 160mm and 220mm depths. Three-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.

VMEE-M—Length: 12.20" (310mm). Width: 9.19" (233mm) (6U). Material: FR4 epoxy glass. Impedance: controlled. Current rating: 5 amps per 10° 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** and **VMEE-J2**—Length: 12.20" (310mm). Width: 3.94" (100.1mm) (3U). Material: FR4 epoxy glass. Impedance: controlled. Current rating: 5 amps per 10° 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-6UX160MM VME MONOLITHIC J1/J2**—Length: 6.3" (160mm). Width: 9.19" (233mm) (6U). Material: FR4 epoxy glass. Impedance: controlled. Current rating: 5 amps per 10° rise. Voltage rating: 200 RMS, or 300 VDC. Jumpers: included; for signal line interrupt. Layer design: 4-layer; J1/J2 are monolithic. Other: legends and test points with jumpers for signal line interrupts included.

Cat. No.	Contacts	Spacing	Length (Inches)	Height (Inches)	Material	Bus	Net Price
UNIVERSAL 96-PIN DIN							
VMEE-M	192	DIN	12.20	9.19	FR4 Epoxy Glass	VME	\$417.67
VMEEJ1	96	DIN	12.20	3.94	FR4 Epoxy Glass	VME	286.38
VMEEJ2	96	DIN	12.20	3.94	FR4 Epoxy Glass	VME	286.38
VMEE6UX160	192	DIN	6.30	9.19	FR4 Epoxy Glass	VME	298.34
VECTORBORD® UNCOMMITTED DIN EXTENDERS							
UEB220-3U	96	DIN	12.20	3.94	FR4 Epoxy Glass	Uncommitted	456.89
UEB220-6U	192	DIN	12.20	9.19	FR4 Epoxy Glass	Uncommitted	626.51



PCMCIA TEST EXTENDER

FEATURES: For type II and type III. 68-pin connector numbering. Multi-layer construction. Assembled and tested. Contains test points for each signal line.

Cat. No.	Net Price
3690-35	\$178.98



PCMCIA FLEXIBLE EXTENDER

FEATURES: Length: 12.00". Width: 1.75". 68-pin to 68-pin. Absorbs wear and tear of frequent insertions and removals. Complete flexibility will "mold" to your needs. Kapton polyimide high tg of 260°. Custom lengths available.

Cat. No.	Net Price
3690-36	\$188.55