imall

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!



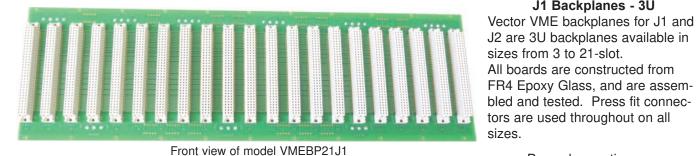
Contact us

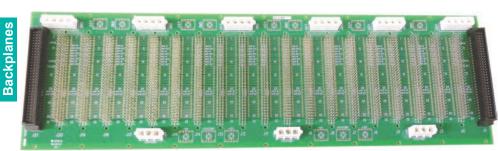
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



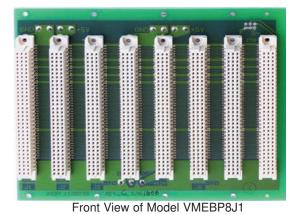


Vectorbord® Backplanes VME J1 or J2





Rear view of model VMEBP21J1



SOLDER SIDE SHOWN

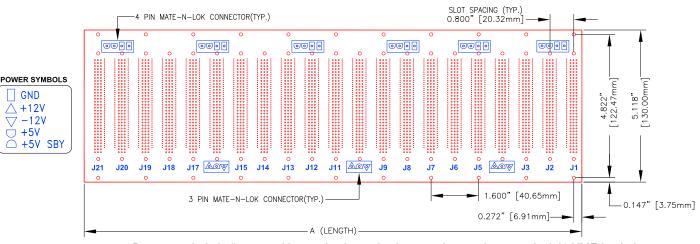
21-slot J1 or J2 only. 10-Pin

Power bug option on

J1 Backplanes - 3U

Power Bug (2.5 amps/pin)

Vector J1 Backplanes handle high signal densities and circuit speeds with integrity and reliability. Six-layer construction and controlled impedance design effectively reduce crosstalk and ringing on bus lines. Massive copper-clad power and ground planes on opposite board sides; patented shielding technique effectively surrounds each signal trace with a closed conductive loop for blocking both capacitive and inductive coupling.



Power symbols indicate position and values of voltage and ground on a typical J1 VME backplane



Specification subject to change without notice www.vectorelect.com

Vectorbord[®] Backplanes VME J1 or J2

Standard Features

VMEBP9J2

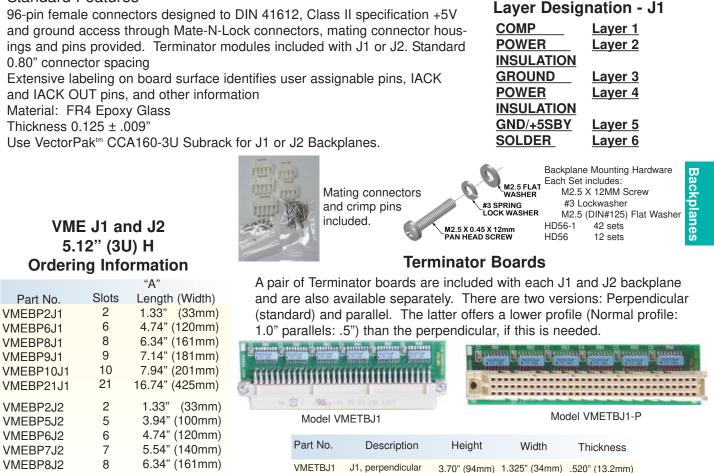
VMEBP10J2

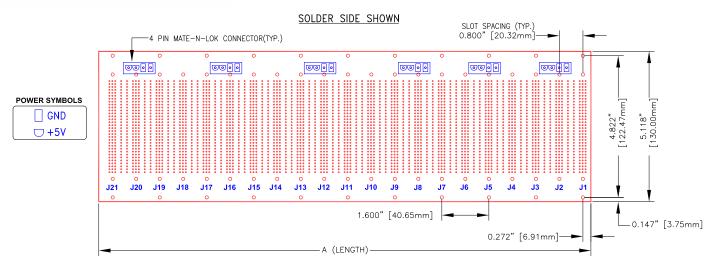
VMEBP21J2

9

10

21





J2, perpendicular

3.70" (94mm)

1.325" (34mm) .520" (13.2mm)

3.70" (94mm) 1.00" (25.4mm) .520" (13.2mm)

3.70" (94mm) 1.00" (25.4mm) .520" (13.2mm)

VMETBJ2

VMETBJ1-P J1, parallel

VMETBJ2-P J2, parallel

Power symbols indicate position and values of voltage and ground on a typical J2 VME backplane

J2 Backplanes - 3U

Vector J2 Backplanes are available in many sizes, corresponding to available Vector J1 backplanes. Featuring off-board termination using VMETBJ2 terminator modules. Pressfit 96-pin DIN connector pins are configured according to VME specifications; connector row B is bussed for 32-bit expansion; A and C rows can be used for local extension buses, such as VMX or VSB, or can be assigned according to user I/O requirements.

www.vectorelect.com

7.14" (181mm)

7.94" (201mm)

16.74" (425mm)



ELECTRONICE & TECHNOLOEY, INC.