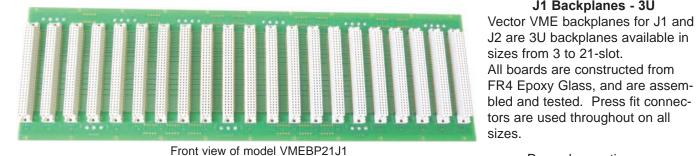
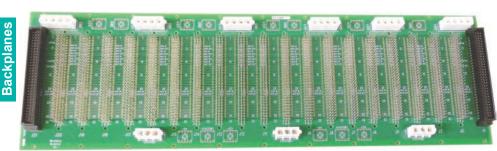
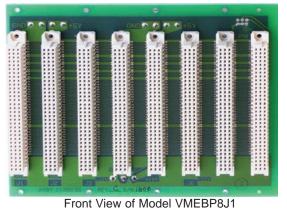


Vectorbord® Backplanes VME J1 or J2





Rear view of model VMEBP21J1



SOLDER SIDE SHOWN

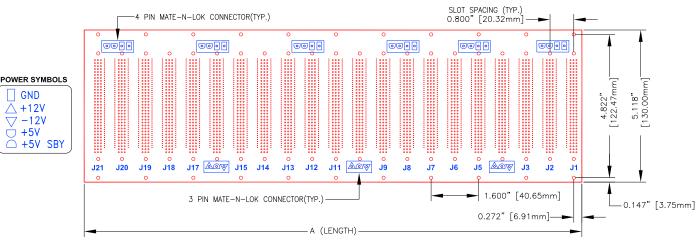
21-slot J1 or J2 only. 10-Pin

Power bug option on

J1 Backplanes - 3U

Power Bug (2.5 amps/pin)

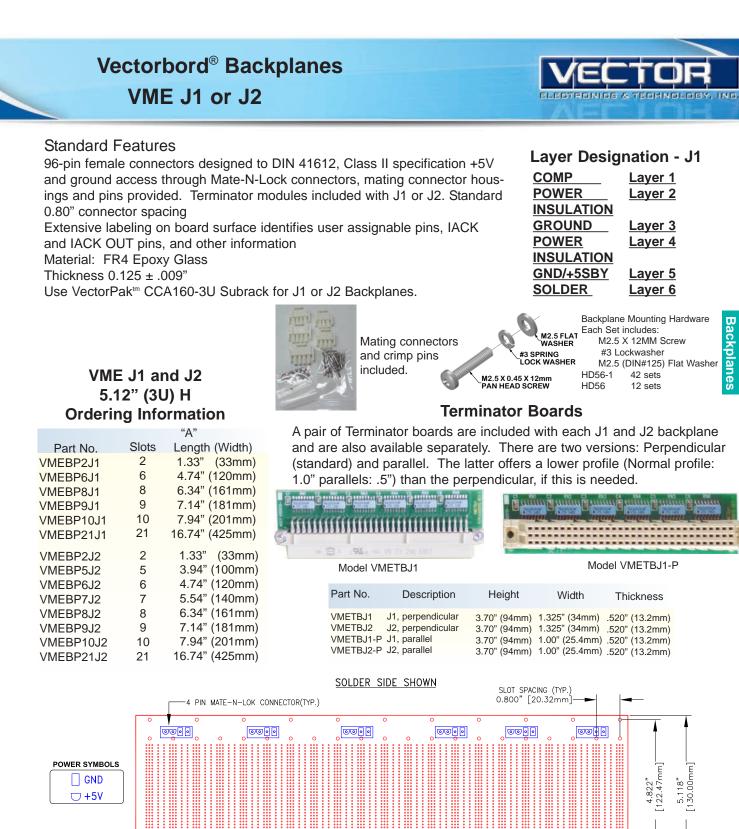
Vector J1 Backplanes handle high signal densities and circuit speeds with integrity and reliability. Six-layer construction and controlled impedance design effectively reduce crosstalk and ringing on bus lines. Massive copper-clad power and ground planes on opposite board sides; patented shielding technique 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

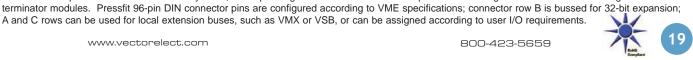


Specification subject to change without notice www.vectorelect.com



www.vectorelect.com

J21 J20 J19 J18 J17 J16 J15 J14 J13 J12 J11 J10



0.147" [3.75mm]

800-423-5659

0 J5

.17 **J**8

J6

J3 J4

0.272" [6.91mm]-

J2

J1

J9

1.600" [40.65mm]

A (LENGTH) 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

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.

Mouser Electronics

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Vector: VMEBP21J1 VMEBP2J2