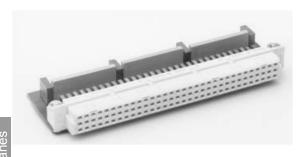
## **BACKPLANES**



Model VMETBJ2: (Two-slot J2 board used for interconnection of backplane)

# **Terminator Boards**

- Separate terminators required for J1 & J2 Backplanes
- Two styles: Vertical (standard) / Parallel (low profile)
- Two Terminator Boards supplied with each backplane or available separately

Part No.	Description	Height	Width	Thickness
VMETBJ1	J1, perpendicular	3.70" (94mm)	1.325" (34mm)	.520" (13.2mm)
VMETBJ1-P	J1, parallel	3.70" (94mm)	1.00" (25.4mm)	.520" (13.2mm)
VMETBJ2	J2, perpendicular	3.70" (94mm)	1.325" (34mm)	.520" (13.2mm)
VMETBJ2-P	J2, parallel	3.70" (94mm)	1.00" (25.4mm)	.520" (13.2mm)

# STD Backplane

### 8 and 16-Slot

Fully assembled and tested, Vector Backplanes for STD Bus applications. 8 or 16-slot versions available, connector spacing is on 0.75" centers. Ample positions for decoupling capacitors. Meets all STD Bus specifications, including interrupt priority lines.

#### Featuring:

- Faraday shield lines reduce crosstalk
- Wiring pads on board to connect RESET switch for front panel controls
- High reliability connectors with gold / plated contacts and 10-position power connector uses Wago power blocks

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Model 4610-16-1A 16-Slot STD Backplane for 8 Bit Application

Specifications:

Material: FR4 Epoxy Glass .093" thick UL94-V-0 compliant

Operating Temp.: 0 to 60°C -20 to 60°C Storage:

Rel. Humidity: 0-95%, non condensing

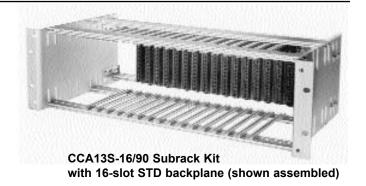
#### **Dimensions** Accessories Part No. Connector Description Width Length Thickness Spacing Plugbord Series Extender Card Racks/Enclosures 4610-8-1A 8-slot assembled 4.35" 7.00" .750" 4610 Series 3690-16 CCK 13 Series 1/16" 4610-16-1A 16-slot assembled 4.35" 13.00" 750" 4610 Series 3690-16 CCK 13 Series 1/16" 3690-16 Test Extender N/A 1/16"

#### In Subrack Installation

3U Subrack with 16-slot backplane (photo) 3U Subrack with 8-slot backplane (CCK13-HT8/90)

**Model Type** HxWxD Max. Card Size CCK13S-16/90 3U x 19" x 9" 4.5" x 6.5" CCK13S-HT8/90 3U x 9" x 9" 4.5" x 6.5"

1U = 1.75" 1HP = .200" (5.08mm)



Backplane used 4610-16-1A, 4610-8-1A



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