

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)

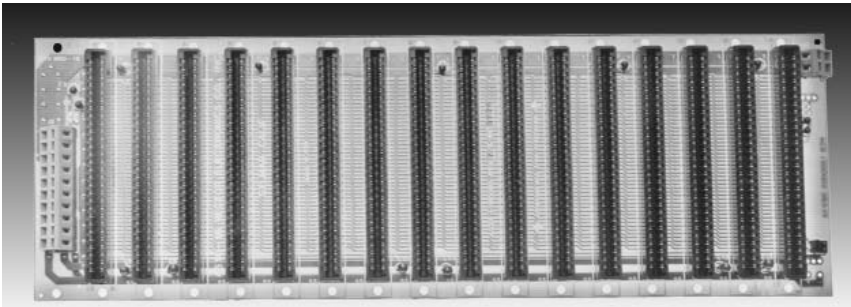
## STD Backplane

### 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



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
Storage:	-20 to 60°C
Rel. Humidity:	0-95%, non condensing

Part No.	Description	Dimensions			Connector Spacing	Plugboard Series	Accessories	
		Width	Length	Thickness			Extender	Card Racks/Enclosures
4610-8-1A	8-slot assembled	4.35"	7.00"	1/16"	.750"	4610 Series	3690-16	CCK 13 Series
4610-16-1A	16-slot assembled	4.35"	13.00"	1/16"	.750"	4610 Series	3690-16	CCK 13 Series
3690-16	Test Extender	4.50"	6.5"	1/16"	N/A			

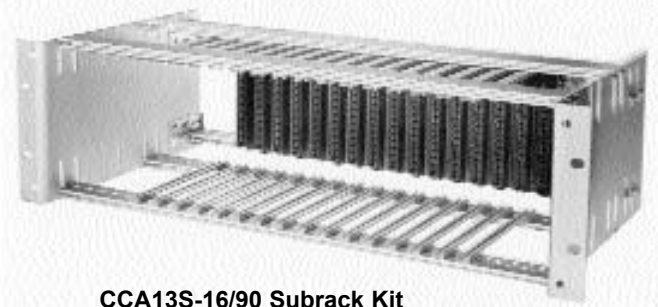
### In Subrack Installation

3U Subrack with 16-slot backplane  
(photo)

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

Model Type	H x W x D	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)



CCA13S-16/90 Subrack Kit with 16-slot STD backplane (shown assembled)

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