

VME J1/J2

VME Monolithic J1/J2 Backplane

Ordering Options

Four Configurations for power connectors: Power Bugs ("P" Series)
Mate-N-Lok ("M" Series), combinations of Mate-N-Lok and Power Bugs ("S" Series), and no connectors.

I/O mounting area adjacent to J1 connectors: with gold or tin plated, double-tailed (accessible from both sides of backplane) wire-wrap pins installed at factory, or with no pins installed.

Decoupling capacitors: factory installed at power to ground positions only, at ground to chassis positions only, at both power to ground and ground to chassis positions, or with no pins installed.

Backplanes

VME Monolithic J1/J2 Backplane Standard 10.32"H (262.13mm), 6U Ordering Information

VME BP	10	=	P	0	0
No of slots			Power Connectors		Capacitors
03 = 3-slot 2.34"L (59.4mm)			O = No Connectors		0 = No Caps
05 = 5-slot 3.94"L (100.2mm)			M = Mate-N-Lok		1 = Caps installed at power to ground positions only
07 = 7-slot 5.54"L (140.8mm)			P = Power Bugs		2 = Caps installed at ground to chassis positions only
10 = 10-slot 7.94"L (201.8mm)			S = Mate-N-Lok & Power Bugs		3 = Caps installed at both power & ground positions
12 = 12-slot 9.54"L (242.4mm)				Pins for I/O to J2	
14 = 14-slot 11.14"L (283.1mm)				O = No pins	
17 = 17-slot 13.54"L (344.0mm)				1 = Pins installed	
20 = 20-slot 15.94"L (405.0mm)					
21 = 21-slot 16.74"L (425.3mm)					
		Connector Options			
		- = Standard			
		A = Auto Bus Grant			



Backplane Mounting Hardware
Each Set includes:
M2.5 X 12MM Screw
#3 Lockwasher
M2.5 (DIN#125) Flat Washer
HD56-1 42 sets
HD56 12 sets

