



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!



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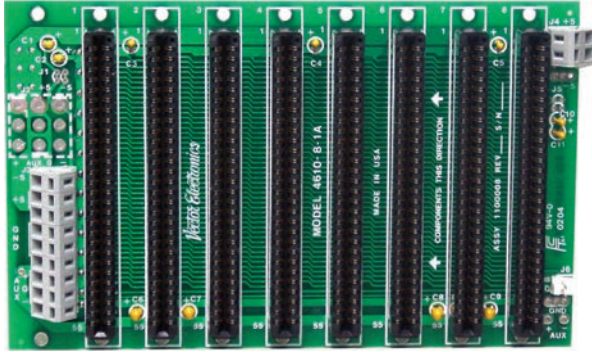
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# Vectorbord® Backplanes STD Bus

## STD Bus, 8 & 16 Slots

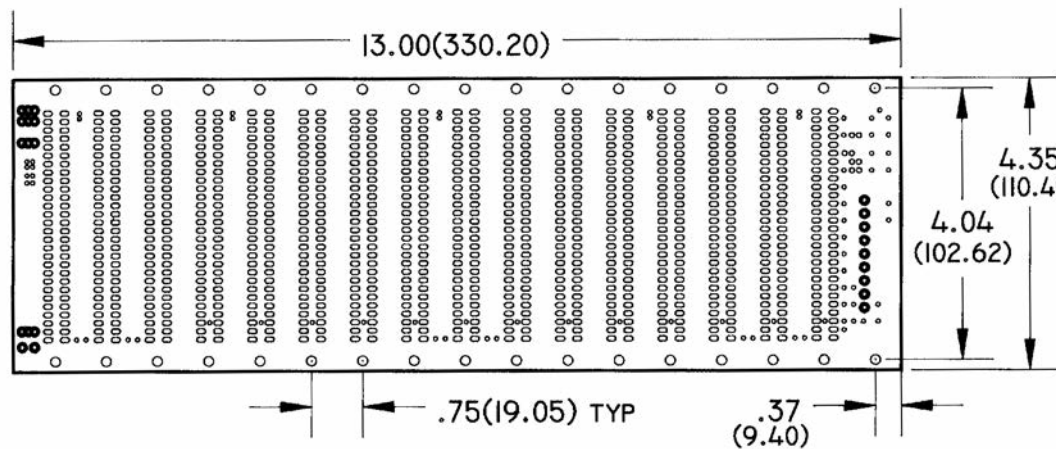


Vectorbord® STD Bus industrial backplanes per IEEE 961 microcomputer bus, compact and rugged are fully assembled and tested. Designed for 4.5" X 6.5" plug-in boards, Vector STD Bus backplanes are available in 8 or 16-slots. Optional integration with VectorPak™ CCA13-series subracks listed below. Speed capability up to 10MHz; 2-layer design. Ample positions for decoupling capacitors; interrupt priority lines.

Backplanes

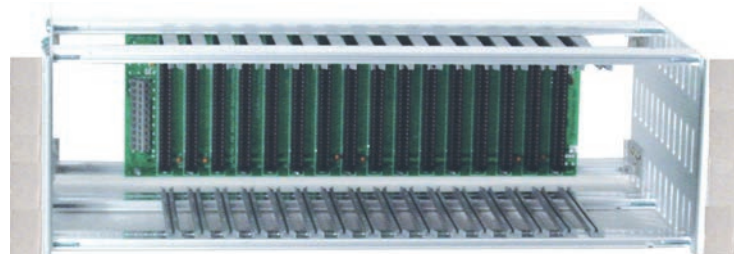
**Model 4610-8-1A 8-slot STD Backplane**

- Faraday shield lines reduce cross-talk
- Wiring pads on board to connect RESET switch for front panel controls
- High reliability connectors with gold/plated contacts
- 10-position power connector
- Wago power blocks
- STDbus pin-out provided with IN313 data sheet



**Specifications:**

Material FR4 Epoxy Glass. .062" thick,  
UL94-V-0 compliant  
Operating Temp.: 0° to 60°C  
Storage: -20 to 60°C  
Rel. Humidity: 0-95%, non-condensing



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

Backplane Part No.	Description	Backplane Dimensions			Connector Spacing	Accessories		
		Width	Length	Thickness		Plugboard Series	Extender	Assemblies w/ Cardrack
4610-8-1A	8-slot	4.35"	7.00"	1/16"	.750"	4610 Series	3690-16	CCA13S-8/90 CCA13S-HT8/90
4610-16-1A	16-slot	4.35"	13.00"	1/16"	.750"	4610 Series	3690-16	CCA13S-16/90

Specification subject to change without notice

