

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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







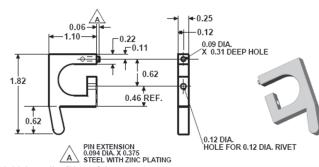
## EIA-Based Vector-Paktm Subrack Systems

**CMA Modules (EFPs)** 



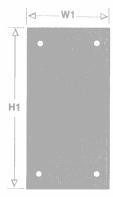
- Extended Front Panels provide thumb screw mounting and flush fit from module to module and with strut line.
- · Modules provide shielding
- Front Panels may be customized with cutouts and/or color (Contact factory).
- · All covers have locking detent; slides out of groove when released.
- · Supplied in Kit form
- Modules with 6.5" depth accept 4.5" X 6.5" cards.
- Modules with 9.7" depth accept 4.5" X 9.6" cards.

## Side Rail Extrusions: Grooves for card insertion

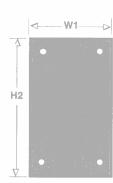


Side Rail Extrusions: Grooves for card insertion 1.60 -SEE DETAIL .160 .076 2.00 SEE DETAIL

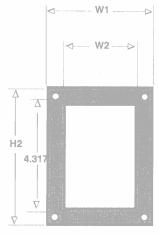
HA11 handle Pkg of 2, order part number HA11/2



Front Panel



Solid Rear Panel



F Type, rear cover with cutouts

- Front panel is removable and may be customized
- HA11 finger-pull handle available separately (order part #HA11/2
- Rear panels: single piece with cutouts (F type)
- Replacement side panels PL4566 (4.5" X 6.6") and PL4597 (4.5" X 9.7")

Kit Type Closed Rear Panel	Kit Type Open Rear Panel	L	W1	W2	H1	H2	Solid Front Panel #	Solid Rear Cover	Open Rear Panel
EFP164A66 EFP164A97 EFP204A66 EFP204A97 EFP304A66 EFP304A97 EFP454A66 EFP454A97	EFP164A66F EFP164A97F EFP204A66F EFP204A97F EFP304A66F EFP304A97F EFP454A66F N/A	6.5" 9.6" 6.5" 9.6" 6.5" 9.6" 6.5" 9.6"	1.65" 1.65" 2.05" 2.05" 3.05" 3.05" 4.55" 4.55"	1.31" 1.31" 1.71" 1.71" 2.71" 2.71" 4.21" 4.21"	5.22" 5.22" 5.22" 5.22" 5.22" 5.22" 5.22" 5.22"	4.62" 4.62" 4.62" 4.62" 4.62" 4.62" 4.62"	FP16A52 FP16A52 FP2A52 FP2A52 FP3A52 FP3A52 FP3A52 FP3A52 FP45A52	BP13-4 BP13-4 BP17-4 BP17-4 BP27-4 BP27-4 BP42-4 BP42-4	BP13-40F BP13-40F BP17-40F BP17-40F BP27-40F BP27-40F BP27-40F BP42-40F
*EFP206A97	N/A	9.6"	2.05"	1.71"	6.97"	6.37"	FP2A70	BP17-6	N/A





4U for CMA15-20/90