



ELECTRONICS & TECHNOLOGY, INC.

11115 Vanowen Street, North Hollywood, CA 91605, 800-423-5659

www.Vectorelect.com

**INSTRUCTIONS FOR ASSEMBLY AND USE OF UNIVERSAL CARD MOUNT MODULES**

The universal card mount kit is designed for use with Vectorpak™ CCM-series Card Mount Subracks. It is one of a series of various sized interchangeable circuit card mounting units which may be at any one of up to 16 positions in the CCM-series subracks. The nylon shoulder washers provided in the hardware kit included can be used to completely insulate the screws from the aluminum 'L'-bracket if desired. One screw may be reserved for a case (chassis) ground by omitting one shoulder washer. Metal is all conductive aluminum with clear irridite finish. Assembly operation is recommended as follows:

1. Design front panel layout (if used to mount components) taking care that the 'L'-bracket mounting flanges will not cause an obstruction. Layout of the printed circuit cards should also include possible interference of the four 0.025" diameter spacers (P/N's SP0030 or SP0031) and mounting nuts (P/N NT6001).
2. Punch cut outs in front panel
3. Paint and silkscreen front panel if desired, don't forget the screw heads (P/N SC6-28#)
4. Assemble components to front panel
5. Push threaded end of Jackscrew/Thumbscrew through the front panel and snap on retainer ring (P/N 0711-06-14) to secure
6. Attach 'L'-bracket using a 0.094"TH spacer between the 'L'-bracket and the work surface to correctly align the front panel when the attachment screws (P/N SC6-28#) are tightened
7. Attach printed circuit card and complete final wiring from card to front panel

Part No.	Height		Width W	Length			Module Rack
	H1	H2		L	B	C	
CM45A65-1	5.234"	4.5"	0.98"	6.57"	3.8"	3.6"	CCM13S
CM45A65-2	5.234"	4.5"	1.98"	6.57"	3.8"	3.6"	CCM13S
CM45A65-4	5.234"	4.5"	3.98"	6.57"	3.8"	3.6"	CCM13S
CM45B95-1	5.234"	4.5"	0.98"	9.57"	3.8"	6.6"	CCM14S
CM45B95-2	5.234"	4.5"	1.98"	9.57"	3.8"	6.6"	CCM14S
CM45B95-4	5.234"	4.5"	3.98"	9.57"	3.8"	6.6"	CCM14S
CM62F95-1	6.984"	6.25"	0.98"	9.57"	5.55"	6.6"	CCM15S
CM62F95-2	6.984"	6.25"	1.98"	9.57"	5.55"	6.6"	CCM15S
CM62F95-4	6.984"	6.25"	3.98"	9.57"	5.55"	6.6"	CCM15S
CM90F95-1	10.474"	9.75"	0.98"	9.57"	9.05"	6.6"	CCM18S
CM90F95-2	10.474"	9.75"	1.98"	9.57"	9.05"	6.6"	CCM18S
CM90F95-4	10.474"	9.75"	3.98"	9.57"	9.05"	6.6"	CCM18S

