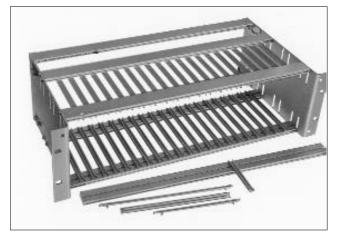
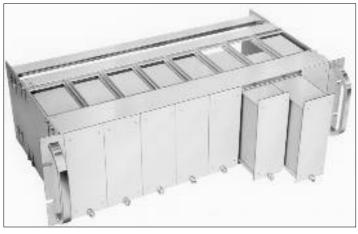
EIA - Based Vector-Pak[®] System



CCA13S/90 shown with piece parts



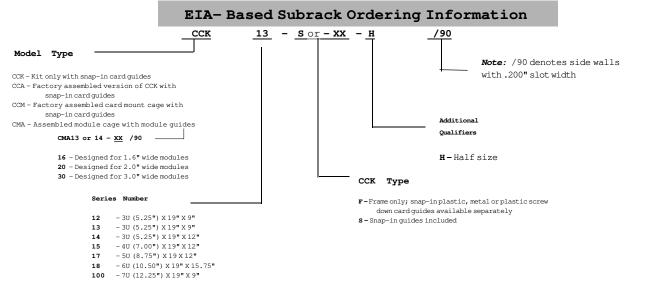
CMA13-20/90 - Module Subrack with 8 EFP modules, 2" wide

Designed in accordance with EIA standard RS-310, Vector subracks and modules offer versatility within a 19" rackmount format. All racks are adjustable in both height and depth, offering standard product solutions for standard and custom requirements. All Subrack sizes are compatible with Vector prototyping boards (see Vectorbord® section,), and can accommodate other sizes as well. Several card guide types (metal or plastic, snap-in, rivet, or screw-down) are available.

Subrack & Module Rack Types by Part Number Stem

- 1. <u>CCK</u> Card cage frame kit-*easy assembly* kits. Available with and without guides. Accepts Snap-in plastic, rivet or screw-down guides, plastic or metal. Guide spacing is .25".
- 2. CCA Same as CCK version, but assembled with guides.
- 3. **CMA** Assembled module rack for EFP modules. Modules available separately.
- 4. **CCM** Assembled rack for card mount modules (CM type); Modules available separately.

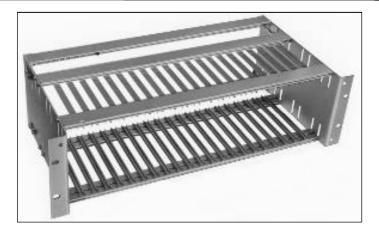
Model			Model	Model				
Туре	нхwхD	Versions	Max. Card Size	Туре	нхwхD	Versions	Max. Card Size	
CCA,K 12/90	3U X 19" X 9"	Assembled or kit	4.5" X 6.5"	CCM 14/90	3U X 19" X 12"	Assembled only	4.5" X 9.6"	
ССА,К 13/90	3U X 19" X 9"	Assembled or kit	4.5" X 6.5"	CCM 15/90	4U X 19" X 12"	Assembled only	4.5" X 9.6"	
CCA,K 14/90	3U X 19" X 12"	Assembled or kit	4.5" X 9.6"	CMA 13-16/90	3U X 19" X 9"	Assembled only	4.5" X 6.5"	
ССА,К 15/90	4U X 19" X 12"	Assembled or kit	7" X 9.6"	CMA 13-20/90	3U X 19" X 12"	Assembled only	4.5" X 6.5"	
ССА,К 17/90	5U X 19" X 12"	Assembled or kit	8.75" X 12.0"	CMA 14-16/90	3U X 19" X 12"	Assembled only	4.5" X 9.6"	
CCK 18/90	6U X 19" X 15.75"	Frame kit only	9.75" x 13.5"	CMA 14-20/90	3U X 19" X 12"	Assembled only	4.5" X 9.6"	
CCK 100S/90	7U X 19" X 9"	Kit		CMA 14-30/90	3U X 19" X 12"	Assembled only	4.5" X 9.6"	
CCM 13/90	3U X 19" X 9"	Assembled or kit	4.5" X 6.5"			-		





EIA - Based

System Vector-Pak[®]



CCA13S/90 - Assembled Subrack with 21 pairs of Snap-In Guides



CCA13C/90 - Assembled Subrack with continuous guide plate



.050

Subrack with continuous groove guide plates allows maximum

4.07 Guide Plate Detail

CCK13F is a subrack frame kit. It will accept cardmount modules and snap-in (CG2-65S) or screw-mount card guides (CG2-65M, CG2-65P).

CCK13F - Subrack	Frame	on⊥y
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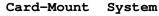
Part No.	Description	Dimensions (H x W x D)	Version
CCK12S/90	Card cage kit	3U (5.25") X 19" X 9"	Kit with 21 pairs of snap-in quides
CCK13F/90	Card cage frame kit	3U (5.25") X 19" X 9"	Frame only
CCA13S/90	Card cage assembly	3U (5.25") X 19" X 9"	Assembled with 21 pairs of snap-in guides
CCA13C/90	Card cage assembly	3U (5.25") X 10" X 9"	Assembled with continuous guide plate (see above)
CCK13S-H/90	Card cage kit	3U (5.25") X 10.25" X 9"	Half-size kit with 11 pairs of snap-in guides
CCK13S-HT/90	Card cage kit	3U (5.25") X 8.24" X 8.12"	Modified, half-size kit with 11 pairs of snap-in guides
CCK14F/90	Card cage frame kit	3U (5.25") X 19" X 12"	Frame only
CCA14S/90	Card cage assembly	3U (5.25") X 19" X 12"	Assembled with 21 pairs of snap-in guides
CCA155/90	Card cage assembly	4U (7.00") X 9" X 12"	Assembled with 21 pairs of snap-in guides
CCA175/90	Card cage assembly	5U (8.75") X 19" X 12"	Assembled with 21 pairs of snap-in guides
CCK18F/90	Card cage frame kit	6U (10.50") X 19" X 15.75"	Frame only
CCK 100S/90	Card cage kit	7U (12.25") X 19" X 9"	Kit with 21 pairs of snap-in guides



Specifications subject to change without notice.

ELECTRONIC COMPANY

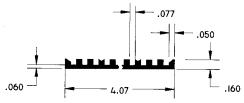
flexibility in cardplacement.

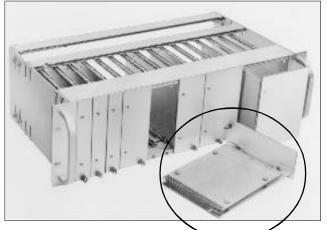


- Guide positions at .25" increments
- Adjustable slots
- Construction: .080" thick aluminum, clear anodized finish

Subracks, Card Mount Modules & Racks

- Sidewall slots provide adjustability to 1"
- For 4.5" X 6.5" cards
- Rear struts for mounting connectors





CCM 13S/90 - Card Module Rack with assorted cardmount modules



CCM 15S/90 - Assembled Subrack (shown with optional Dress Panels and Handles)

Part No.	Dimensions	# Of Card Guides	Versions	Card Size
CCM135/90	3U X 19" X 9"	16 pairs on 1" Ctrs.	Assembled	4.5"X6.5"
CCM14S/90	3U X 19" X 12"	16 pairs on 1" Ctrs.	Assembled	4.5"X9.6"
CCM155/90	4U X 19" X 12"	16 pairs on 1" Ctrs.	Assembled	6.25"X9.6"

			-					
	Heig	nt	Width	Length			Module	Card
Part No.	H1	Н2	W	L	в	С	Rack	Guide
CM45A65-1	5.25"	4.5"	1.0"	6.57"	3.8"	3.6"	CCM13S	CG2-65
СМ45В95-1	5.25"	4.5"	1.0"	9.57"	3.8"	6.6"	CCM14S	CG2-95
CM45A65-2	5.25"	4.5"	2.0"	6.57"	3.8"	3.6"	CCM13S	CG2-65
СМ45В95-2	5.25"	4.5"	2.0"	9.57"	3.8"	6.6"	CCM14S	CG2-95
CM62F95-2	7.0"	6.25"	2.0"	9.57"	5.5"	6.6"	CCM15S	CG2-95
CM45A65-4	5.25"	4.5"	4.0"	6.57"	3.8"	3.6"	ССМ135	CG2-65
СМ45В95-4	5.25"	4.5"	4.0"	9.57"	3.8"	6.6"	CCM14S	CG2-95

Includes hardware, order cages and modules separately

EIA - Based

Vector-Pak[®] System

Universal Card-Mount System

- Accepts CM45A65 Card Mount Modules
- Card guide positions are variable at .25" increments
- Assembled module rack with plastic snap-in guides installed on 1" centers
- Different width modules may be inserted interchangeably without guide changes
- Card mount modules (CM Series) with 1" to 4" widths
- For 3U and 4U applications
- Adjustable rear struts for connection of backplanes (struts available separately)
- .062" thick aluminum plates are inserted into guide; PC Card is attached firmly to plate
- Front panels on card mount may be removed for custom punching, plating and printing
- Modules may be secured by thumb screws (SC10-3A, 10-32 included)

