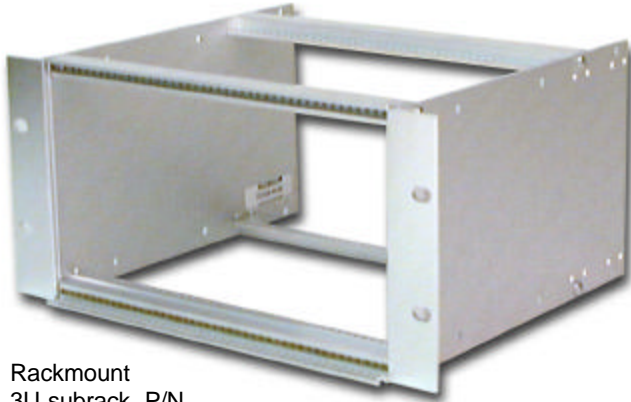# 3U Subracks

Rackmount
3U subrack, P/N
CCA26-84-00-00: Assembled.
1 pr. card guides included.

Subrack Contents (Generic): for 3U & 6U Subracks

- 2 Front Extrusions
- 2 Rear Extrusions
- 2 Aluminum side plates
- 4 Nut strips (84 HP @ 5.08mm)
- 1 Left & Right rack mounting bracket
- 2 Insulator strips for backplane installation & 2.5 mm hardware
- 1 Pair card guides CG3-160 or CG3-220; More available as required

Subracks for 3U Compact PCI applications are available off-the-shelf in assembled or kit form. Standard 19" rackmount widths with 84HP or narrower 36HP or 44HP subracks are standard. Two rack depths are provided. The deeper accommodates 80mm rear I/O card guides and can accommodate 220mm cards. Both depths are sufficient for backplane/midplane attachment. Subracks come with one pair of guides for sampling. Additional guides as well as other accessories can be ordered, including perforated top and bottom covers, front and rear covers.

Customization and modifications are welcomed. All designs, fabrication, special plating requirements, assembly, special screening and painting are done in house. This offers convenience, accuracy and short lead times for your job!

- 3U Vectorpak® subracks available in assembled or kit versions
- Three depth choices: 10" for cPCI, 12" for Rear I/O, 15" for user options
- Built to EIA, IEEE 1101.10 & 1101.11 standards - 160mm or 220mm front; 80mm rear
- Optional covers available: Top & Bottom, Front & Rear
- Piece parts available separately

Part Number	Width	Depth	Height
CCA (or K)26-36	7.4" (188mm)	8.5" (216mm)	3U
CCA (or K)26-44	9.0" (229mm)	8.5" (216mm)	3U
CCA (or K)26-84	19" (483mm)	8.5" (216mm)	3U
CCA (or K)27-36	7.4" (188mm)	12" (305mm)	3U
CCA (or K)27-44	9.0" (229mm)	12" (305mm)	3U
CCA (or K)27-84	19" (483mm)	12" (305mm)	3U
CCA (or K) 31	19" (483mm)	12" (305mm) for 220mm cards	3U

Any width rack available on request

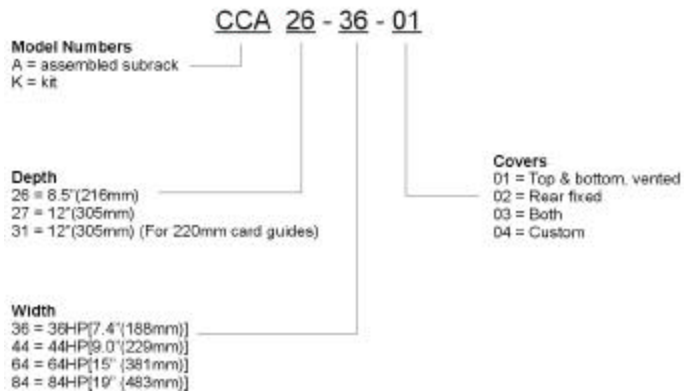| Part Number	Description	A
CG3-160	Card Guide 160mm long	Each
CG3-160/12	Same, Pkg of 12	Pk 12
CG3-160E	Card Guide 160mm long- ESD clip	For electrostatic discharge
CG3-160E/12	Same, Pkg of 12	Pk 12
CG3-220	Card Guide 220mm long	Each
CG3-220/12	Same, Pkg of 12	Pk 12
CG3-220E	Card Guide 220mm long- ESD clip	For electrostatic discharge
CG3-220E/12	Same, Pkg of 12	Pk 12
CG3-80	Card Guide 80mm for rear I/O	Each
CG3-80/12	Same, Pkg of 12	Pk 12
CG3-80E	Same with ESD Clip	Each
CG3-80E/12	Same, Pkg of 12	Pk 12
1450-0001-01	ESD Clip separately	Each
1404-0016-98	Threaded nutstrips at .200" (5.08mm) x 84HP	
5250998-84	Insulation strip for backplane mounting	
HD56	Hardware kit for mounting backplane on rear rails	Incl: 12 screws, 12 split ring washers & 12 lock washers

1U = 1.75"
1HP = .200" (5.08mm)

Ordering Information

CCA 26 - 36 - 01

Model Numbers
A = assembled subrack
K = kit

Depth
26 = 8.5"(216mm)
27 = 12"(305mm)
31 = 12"(305mm) (For 220mm card guides)

Width
36 = 36HP[7.4"(188mm)]
44 = 44HP[9.0"(229mm)]
64 = 64HP[15"(381mm)]
84 = 84HP[19"(483mm)]

Covers
01 = Top & bottom, vented
02 = Rear fixed
03 = Both
04 = Custom

Material & Finish: Brushed aluminum, chem film

VECTOR
ELECTRONICS & TECHNOLOGY, INC.
A Fine Technology Group

Specifications subject to change without notice