3U Subracks



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

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)	3U
		for 220mm cards	

Any width rack available on request

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

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

Ordering Information



Material & Finish: Brushed aluminum, chem film

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