6U 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 hard ware
- 1 Pair card guides CG3-160 or CG3-220; More available as required

Part Number	Width	Depth	Height
CCA (or K)28-64	15" (381mm)	10" (254mm)	6U
CCA (or K)28-84	19" (483mm)	10" (254mm)	6U
CCA (or K)29-64	15" (381mm)	12" (305mm)	6U
CCA (or K)29-84	19" (483mm)	12" (305mm)	6U
CCA (or K)30-64	15" (381mm)	15" (381mm)	6U
CCA (or K)30-84	19" (483mm)	15" (381mm)	6U
CCA (or K) 32	19" (483mm)	15" (381mm)	6U
		For 220mm cards	

A = Assembled at factory

K = Kit form, parts with instructions

Any width rack available on request

Part Number	Description	Qty
CG3-160 CG3-160/12 CG3-160E CG3-160E/12 CG3-220 CG3-220/12 CG3-220E/12 CG3-220E/12 CG3-80	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	Each Pk 12 For electrostatic discharge Pk 12 Each Pk 12 For electrostatic discharge Pk 12 Each
CG3-80/12 CG3-80E CG3-80E/12 1450-0001-01	Same, Pkg of 12 Same with ESD Clip Same, Pkg of 12 ESD Clip separately	Pk 12 For electrostatic discharge Pk 12 Each

1U = 1.75" 1HP = .200" (5.08mm) Subracks for 6U Compact PCI applications are available off-the-shelf in assembled or kit form. Two widths are standard: 19" and 15". Three standard depths are offered. The 10" depth allows for backplane mounting. The 12" wide depth accommodates 80mm rear I/O card guides and the 15" depth accepts greater than 160mm rear I/O and can accommodate 220mm cards if specified. Subracks come with one pair of guides for sampling. Additional guides as well as other accessories can be ordered, as can additional accessories including perforated top and bottom covers with solid or custom cutout patterns.

Other subrack sizes or subrack custom modifications are welcomed. The services of design, fabrication and assembly are done in house, bringing convenience, accuracy and short lead times to your job!

- 6U Vectorpak® subracks available in assembled or kit versions
- Three depth choices: 10" for cPCI, 12" for Rear I/O, 15"
- Built to EIA, IEEE 1101.10 & 1101.11 standards
 - 160mm or 220mm front; 80mm rear
- Optional covers available: Top, Bottom & Rear
- Threaded nutstrips front & rear extrusions
- Piece parts available separately

Ordering Information

