

DIN-Based VectorPaktm Subracks

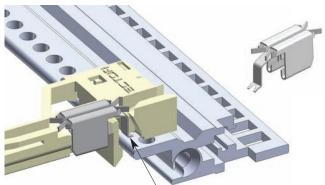


4HP Keyable Card Guides IEEE 1101.10

P/N CG3-160 Injection molded Grey Card Guide

VectorPak^m CG3-160 polycarbonate card guide for 0.062" to 0.100" thickness cards.

PCB ESD Contact for CG-3 Card Guides P/N CG3-ESD/12



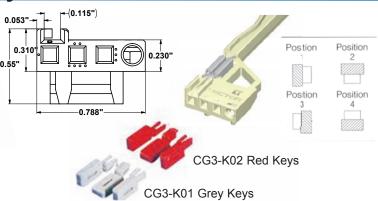
ESD clip makes contact with rail

Electrostatic discharge clips (ESD) for VectorPak^m CG3-Series card guides will provide permanent ES discharge of the PCB before contact with connector



Part Number	Description	
CG3-80/12 CG3-80E/12 CG3-160/12 CG3-160E/12 CG3-160R CG3-220/12 CG3-220E/12 CG3-280U/12 CG3-340U/12 CG3-400U/12 CG3-ESD/12 CG3-160G	80mm for rear I/O (6 pair of top/bottom) 80mm with ESD Clips (6 pair of top/bottom) 160mm, injection molded 160mm, injection molded with ESD clips 160mm RED/ control slot 220mm, injection molded 220mm, injection molded with ESD clips 280mm, 3-piece assembly 340mm, 3-piece assembly 400mm, 3-piece assembly Universal ESD clips (will fit all of the above)	Pk 12 Pk 12 Pk 12 Pk 12 Pair Pk 12 Pk 12 Pk 12 Pk 12 Pk 12 Pk 12 Pk 12
CG3-K01/25	green for power supply	Pk 25
CG3-K02/25	Grey Keys Red Keys	Pk 25 Pk 25

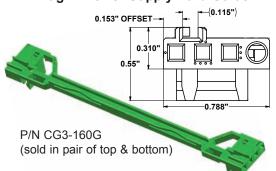
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Keys are used for keying plug-in assemblies such as front panels and prevents them from being used in incorrect slots. These keys are installed into the front chambers of VectorPak^{Im} CG3-160 or CG3-220 card guides and matched with an offsetting key inserted into type IV injector/ejector handles. By keying upper and lower card guides, over 4,000 combinations are possible. Available in packs of 25 in red or grey (RAL 7032).

P/N CG3-80 Card Guide 80mm rear I/O card guides are designed for use with our standard CG3-ESD clips and are fully keyable. Comes with self-tapping screw for attachment to horizontal rail. Pack of 12 includes 6 top and 6 bottom.

Plug-in Power Supply Card Guide



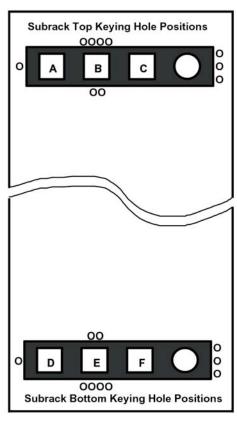
0.5HP (0.100") offset power supply card guide for 0.062" to 0.100" thickness cards.

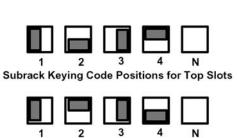
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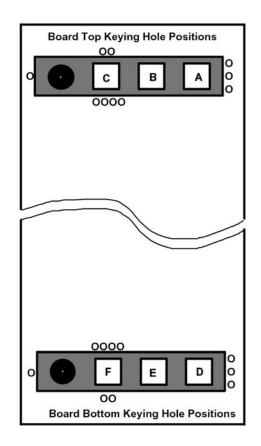


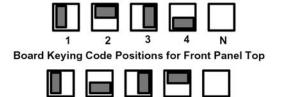






Subrack Keying Code Positions for Bottom Slots





1 2 3 4 N Board Keying Code Positions for Front Panel Bottom

Rear View of Front Panel

Front View of Subrack

Notes:

(1) 0, 00, 000 and 0000 are the keying code number position of 1, 2, 3 and 4 respectively

(2) is a hole in the card guide

(3) is the alignment pin



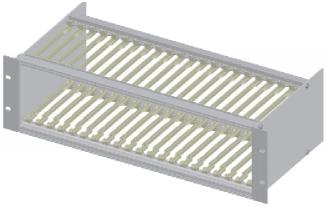




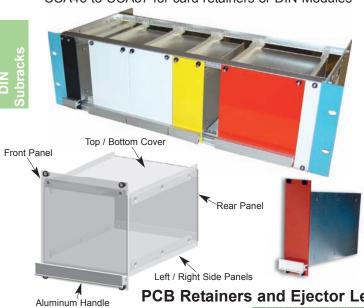
DIN-Based VectorPaktm Subracks

EMC Subracks / DIN Module Subracks Subracks for Card Retainers / Levers

VectorPak™ CG4 card guides are fairly straight, non-keyable type intended for use with card retainers for our DIN modules. 3U and 6U standard and up to 400mm depth. More information on our DIN modules can be found at www.vectorelect.com VECTORPAK™ SUBRACKS DIN Module Subracks.



CCA46 to CCA57 for card retainers or DIN Modules



Subrack Ordering Information CCX XX - XX - XX **Model Numbers** A = assembled subracks Covers (Optional) K = unassembled flat-packed kit

Module or Card Length / Sidewall Depth

46 = 160mm; 8.5" 47 = 160mm; 12.0" 51 = 220mm; 12.0" 50 = 280mm; 15.0" 54 = 340mm; 16.0"

55 = 400mm; 18.0"

Inside Width 48 = 160mm; 10.0" (not including flanges) 49 = 160mm: 12.0" 52 = 220mm; 12.0" 36 = 36HP [7.4"] 53 = 280mm; 15.0' 44 = 44HP [9.0"] 56 = 340mm; 16.0" 64 = 64HP [13.0"] 57 = 400mm; 18.0" 84 = 84HP [17.0"]

Module Ordering Information

EMA XXX - XX - XX

Depth-160mm = Module depth 6.560" 220mm = Module depth 8.922" 280mm = Module depth 11.284" 340mm = Module depth 13.647" 400mm = Module depth 16.009"

Height -01 = Top & bottom, vented

Description

3U = Module Height 5.060" 6U = Module Height 10.310" Width in HP

01 = Top & bottom, vented

02 = Rear fixed

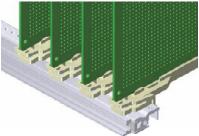
03 = Both '01' & '02' 04 = Custom

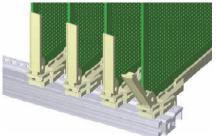
05 = Solid Top & Bottom

06 = 6HP (1.2") 15 = 15HP (3.0") 23 = 23HP (4.6")42 = 42HP (8.4") 56 = 56HP (11.2")

PCB Retainers and Ejector Levers For Use Without Front Panels

To secure and extract PCB's without front panels. Optional card ejector levers attach to 0.062" th PCB's. Intended for use with VectorPak™ CCA46 through CCA 56 series subracks for non-keyable card guides. (See Page 30)





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P/N.	Description
CG4-160/12	12 straight, non-keyable card guides with retainers, 160mm cards
CG4-220/12	12 straight, non-keyable card guides with retainers, 220mm cards
CG3-160S/12	12 straight non-keyable card guides only
CG4-RET/12	Card guide retainers only, pack of 12
CG4-LEJ/12	Card quide levers ejector pull-type pack of 12

www.vectorelect.com

D/N

Specification subject to change without notice

800-423-5659

