

4HP Keyable Card Guides IEEE 1101.10



Electrostatic discharge clips (ESD) for VectorPaktm $% \left(e_{1},e_{2},e_{3},e$ 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 CG3-160K/12 CG3-160E/12 CG3-220/12 CG3-220/12 CG3-220/12 CG3-280/12 CG3-ESD/12	Card Guide 80mm for rear I/O Same with ESD Clip Card Guide Grey (RAL 7032) 160mm long Card Guide Red 160mm long Card Guide 160mm long - ESD clip Card Guide 220mm long Card Guide 220mm long - ESD clip Card Guide 280mm long Universal ESD clip (if ordered separately) can be used on CG3-80, 160, 220 card guides	Pk 12 Pk 12 Pk 12 Pk 12 Pk 12 Pk 12 Pk 12 Pk 12 Pk 12 Pk 12
CG3-K01/25 CG3-K02/25	Grey Keys (RAL 7032) Red Keys	Pk 25 Pk 25

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).



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.



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Specification subject to change without notice

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Accessories

PCB Retainers and Ejector Levers For Use Without Front Panels

VectorPaktm non-keyed card guides are designed for use with card retainers when front panels are not used. Optional levers attach onto .062" thick cards and release when pulled. Retainers are secured beneath the snap-in card guides and may be used without levers. For use with VectorPaktm CCA46 through CCA52 series subracks. Custom lengths available (contact factory)







- To secure and extract PCBs without front panels
- Optional card ejector levers fasten to 0.062" thick PCBs
- VectorPaktm non-keyed card guides (shown with optional ESD clips installed)

P/N.	Description
CG4-160/12 CG4-220/12	Card guides with retainers for 160mm cards, 12 non-keyed guides and 12 retainers Card guides with retainers for 220mm cards, 12 non-keyed guides and 12 retainers
CG3-160S/12 CG4-ESD	Card guides only, non-keyed type, pack of 12 ESD clips for CG3-160S non-keyed card guides, pack of 12 (ESD clips cannot be used with CG4 retainers)
CG4-RET/12 CG4-LEJ/12	Card guide retainers for use with non-keyed guides only Ejector pull-type lever for retainers, pack of 12 (can be used as lever/pull with all VectorPak tm subracks)



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