

COMPONENTS AND ACCESSORIES

GUIDE RAILS

Keyable guide rails with 1/2 HP offset



Guide rails with 1/2 HP offset for use in telecom applications. This allows PCBs to be populated on both sides. Green guide rails with offset are prescribed in the CompactPCI specification (PICMG 2.11) for the installation of power supply units.

- For 1.6 – 2.0 mm PCB thickness
- 4 HP x 160/220 mm
- Narrow design for maximum air flow
- Chambers for the installation of keys
- Option of installing ESD contacts to discharge static charges

Material

Polycarbonate
Base material to UL 94-V0

Note

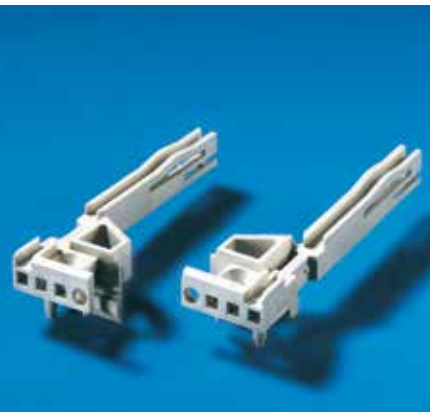
Only suitable for use in conjunction with extractor handles type IV, IVs, VII with 1/2 HP offset.

For PCB depth mm	Packs of	Colour	Order No.
160	1	Grey	3686.137
	1	Yellow	3689.090
	1	Green	3687.832
220	1	Grey	3686.136
	1	Yellow	3689.092

+ Accessories

Keys
see page 159
ESD contact
see page 159
Extractor handles Type IVs, VII with 1/2 HP offset
see page 169

Keyable guide rails for rear I/O assemblies



Guide rails 4 HP, keyable to IEEE 1101.10 Prepared to accommodate a ground contact for assembly of a plug-type connection.

- For 1.6 – 2.0 mm nominal thickness
- For 80 mm deep PCBs
- Chambers for the installation of keys
- Option of installing ESD contacts to discharge static charges
- Narrow design for maximum air flow
- For CPCI or VME applications

Material

Polycarbonate
Base material to UL 94-V0

Note

- Only for use in conjunction with type IV, IVs, VII injector/extractor handles.
- Not suitable for horizontal rails with double screw-fastening

Colour	For PCB depth mm	Packs of	Order No.	
			Top	Bottom
Grey	80	1	3687.936	3687.937
Yellow	80	1	3689.097	3689.098

+ Accessories

Keys
see page 159
ESD contact
see page 159
Extractor handles type IV, IVs, VII
see page 168 ff.

Ground contact



Ensures a plug-in ground connection. UL-approved.

Material

Die-cast zinc

Supply includes

Grounding bush and contact spring

Note

Only suitable for use in conjunction with keyable guide rails for I/O assemblies.

	Order No.	
	1 set	50 sets
Grounding bush and contact spring	3689.036	3687.951

+ Also required

Assembly screws 3.5 x 12 mm, packs of 50, order no. 3684.109, see page 202

