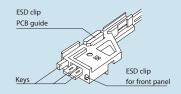
## **Guide Rails**

## Guide Rails (Plastic), Keyable







Guide rails 4HP, keyable, to IEEE 1101.10.

- For a nominal thickness of 1.6 2.0 mm
- Keying areas for the installation of keys (see page 186)
- Option of installing ESD clips to discharge static charges (see page 185)
- Narrow design for maximum air flow
- Various color variants for distinction between the slots:
  - red for CPU,
- green for power supply,
- yellow and gray for board type plug-in units slot identification.

Only for use in conjunction with injector/extractor handles, types IV and VII (see page 98).

Material:

Polycarbonate, basic material to UL 94-V0

Accessories: Keys, see page 186 ESD clips, see page 182

For PCB	Packs	Gray	Red	Green	Yellow
depth	of	Order No.	Order No.	Order No.	Order No.
160 mm	10	3685257	-	-	-
220 mm	10	3685258	-	-	-
280 mm	10	3685259	-	-	-
160 mm	1	3684669	3686063	3687832*	3689089
				3688055	3689090
220 mm	1	3686136	-	-	3689092
280 mm	1	3684954	-	-	3689093

<sup>\*</sup> With 1/2HP offset

## Keyable Guide Rails For I/O Assemblies



Guide rails 4HP, keyable, to IEEE 1101.10.

Designed to accommodate a ground contact for assembly of a pluggable earth connection.

- For a nominal thickness of 1.6 2.0 mm
- For 75 mm deep PCBs
- Keying areas for the installation of keys (see page 186)
- Option of installing ESD clips to discharge static charges (see page 185)
- Narrow design for maximum air flow
- For cPCI or VME applications

Color I	For PCB Packs Guide Rail Guide Rail				
depth		of	top	bottom	
			Order No. (	Drder No.	
Grey	75 mm	1	3687936	3687937	
Yellow	75 mm	1	3689097	3689098	

Only for use in conjunction with injector/extractor handles, types IV and VII (see page 98).

Material:

Polycarbonate, basic material to UL 94-V0

Accessories: Keys, see page 186 ESD clips, see page 182 Ground contact, see below

## **Ground Contact**



Ensures a pluggable ground connection.

Only for use with 80 mm guide rails for I/O board type plug-in units. UL recognized for 30A.

Material:
Die-cast zinc
Supply Includes:
Housing, contact spring

	Pac ks of	Order No.
Housing +	1 set	3689036
contact spring		
Housing +	50 sets	3687951
contact spring		
Assembly screw	50	3684109
M3 5 v 12 mm		

