Subrack accessories

Guide rails





For 160, 220 and 280 mm PCBs up to a nominal
thickness of 2 mm.
2 versions are available:
for snap-in and screw fastening
for snap-in fastening (see photo)
for snap-in and screw fastening

Material:

Fibreglass-reinforced polycarbonate (UL 94 V-1), RAL 7032

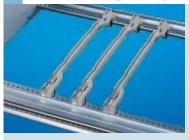
PCB depth	Packs of	Model No. RP snap-in/ screw fastening*	Model No. RP snap-in fastening
160 mm	1	3684.657	3684.654
220 mm	1	3684.658	3684.655
280 mm	1	3684.659	3684.656

*Note:

Order assembly screws separately:

Packs of	Model No. RP
100	3654.360

Guide rails (plastic) for ESD clip installation



ESD clips

For 160, 220 and 280 mm PCBs up to a nominal thickness of 2 mm. By installing ESD clips, an electrical connection can be made between the PCB and the subrack assembly.

Material: Fibreglass-reinforced polycarbonate (UL 94 V-1), RAL 7032

Accessories: ESD clips, see below

PCB depth	P. of	Model No. RP
160 mm	1	3684.660
220 mm	1	3684.661
280 mm	1	3684.662

To create an electrical connection between the PCB and subrack, or to discharge static charges of the PCB.

May be installed in "guide rails for ESD clip installation" and "end pieces for guide rails".

Packs of	r
10	

Model No. RP 3687.726

Guide rails (aluminium)



For extreme mechanical loads. Suitable for nomi-nal PCB thicknesses of 1.6 mm. A distinction is made between guide rails with and without end pieces. Guide rails without end pieces are screwed directly onto the horizontal rail.

Material:

Aluminium

PCB depth	Packs of	Model No. RP without* end pieces	Model No. RP for end pieces
160 mm	1	3687.526	3684.663
220 mm	1	3687.527	3684.664
280 mm	1	3687.528	3684.665
1 metre	1	3684.666	-

*Note: Order assembly material separately:

	P. of	Model No. RP
Screw M2.5 x 6	100	3654.340
Nut M2.5	100	3654.370
Retaining cage M2.5	100	9901.417

End pieces for guide rails (aluminium)



Metal ESD clips, Model No. RP 3687.726 may be fitted in order to discharge static charges.

Material: Fibreglass-reinforced polycarbonate, UL 94-V1

Model No. RP P. of End piece, front 3684.668 1 End piece, rear 3685.759 1 ESD clips 10 3687.726

Accessories: ESD clips, see above

Rittal	Electronics	Catalogue
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