

Subrack Accessories

Guide Rails

Guide Rails (Plastic)



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)

Material:

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

| PCB depth | Packs of | Order No. snap-in/screw fastening* | Order No. snap-in fastening |
|-----------|----------|------------------------------------|-----------------------------|
| 160 mm | 1 | 3684657 | 3684654 |
| 220 mm | 1 | 3684658 | 3684655 |
| 280 mm | 1 | 3684659 | 3684656 |

*Note: Order assembly screws separately.

| Pac ks of | Order No. |
|-----------|-----------|
| 100 | 3654360 |

Guide Rails (Plastic) For ESD Clip Installation



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:

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

Accessories:

ESD clips, see below

| PCB depth | Packs of | Order No. |
|-----------|----------|-----------|
| 160 mm | 1 | 3684660 |
| 220 mm | 1 | 3684661 |
| 280 mm | 1 | 3684662 |

ESD Clips



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 clips "installation" and "end pieces for guide rails".

| Pac ks of | Order No. |
|-----------|-----------|
| 10 | 3687726 |
| 50 | 3650990 |

Guide Rails (Aluminum)



For extreme mechanical loads. Suitable for nominal 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:

Aluminum

| PCB depth | Packs of | Order No. without* end pieces | Order No. for endpieces |
|-----------|----------|-------------------------------|-------------------------|
| 160 mm | 1 | 3687526 | 3684663 |
| 220 mm | 1 | 3687527 | 3684664 |
| 280 mm | 1 | 3687528 | 3684665 |
| 1 meter | 1 | 3684666 | - |

Note: Order assembly material separately.

| | Pac ks of | Order No. |
|---------------------|-----------|-----------|
| Screw M2.5 x 6 | 100 | 3654340 |
| Nut M2.5 | 100 | 3654370 |
| Retaining cage M2.5 | 100 | 9901417 |

End Pieces For Guide Rails (Aluminum)



Metal ESD clips, Order No. 3687726 may be fitted in order to discharge static charges.

Material:

Fiberglass-reinforced polycarbonate, UL 94-V1

Accessories:

ESD clips, see above

| | Pac ks of | Order No. |
|------------------|-----------|-----------|
| End piece, front | 1 | 3684668 |
| End piece, rear | 1 | 3685759 |
| ESD clips | 10 | 3687726 |