Interior installation

Earthing

Earthing kit, pre-assembled for TS, TS-IT

For star earthing. With the pre-assembled earth conductors on a potential equalisation rail, star potential equalisation is easily integrated into network enclosures.

Supply includes:

- Earth rail made from E-Cu 57 to DIN EN 12 163, DIN EN 13 601
- 16 earthing leads 6 mm²
- 2 isolators
- Assembly parts

For TS enclosures up to W x H x D mm	Packs of	Model No.
800 x 2000 x 800	1 set(s)	7829.100
800 x 2200 x 1200	1 set(s)	7829.110



Earth rail, vertical

for TS

Easily fitted to the 25 mm DIN pitch pattern of distributors or to the 482.6 mm (19") mounting angles. The supplied earth conductors facilitate star earthing of the cable clamp straps in the patch panels. The earth terminals are fully adjustable.

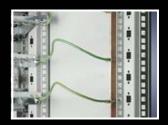
Current carrying capacity of rail approx. 200 A.

Supply includes:

- Earth rail made from E-Cu 57 to DIN EN 12 163, DIN EN 13 601, 15 x 5 mm
- 16 conductor connection clamps 2.5 16 mm²
- 15 earthing leads 6 mm², L = 500 mm
- Assembly parts

For enclosure height mm	Length mm	Packs of	Model No.
800	600	1 set(s)	7541.000
1000	800	1 set(s)	7542.000
1200	1000	1 set(s)	7543.000
1400	1200	1 set(s)	7544.000
1600	1400	1 set(s)	7545.000
1800	1600	1 set(s)	7546.000
2000	1800	1 set(s)	7547.000
2200	2000	1 set(s)	7548.000





Extension kit

for earth rail, vertical

For system-compatible expansion of the star earthing on the vertical potential equalisation rail.

Supply includes:

- Earthing leads 6 mm², L = 500 mm
- Preassembled, with ring terminal and wire end ferrule
- Earth terminals, 2.5 16 mm²
- Assembly parts

Packs of	Model No.
10 pc(s).	7549.000



ESD connection point

Dangerously high potential differences can occur during maintenance or conversion work on the enclosure. To protect sensitive electronic components, this standardised connection point (pushbutton) provides potential equalisation. The connection point is directly conductively connected to the enclosure frame via two screws.

Packs of	Model No.
1 pc(s).	7752.950

Material:

- Sheet steel

Surface finish:

Zinc-plated

Supply includes:

Assembly parts

