Interior installation

Earthing

Earthing plate

For installation in

- Comfort Panel
- Optipanel
- TŚ
- SE
- PC

One earthing cable can be screw-fastened to the threaded bolt and connected to up to 8 components with earth straps via 6.3 mm flat-pin connectors.

Packs of	Model No.
1 pc(s).	2570.500

Supply includes:

- Assembly parts



Central earthing point

For connecting

- Earth straps
- Earthing braids

to the vertical and horizontal enclosure profile. The connection bracket is connected to the enclosure frame with 2 screws and is securely contacted. Earth connection is carried out via the threaded bolt M8 x 20 mm.

Material:

- Sheet steel

Surface finish:

Zinc-plated

Packs of	Model No.
1 pc(s).	7829.200

Supply includes:

- 1 connection bracket
- 2 assembly screws for mounting on the enclosure section
- 2 serrated washers
- 1 nut M8
- 1 contact lock washer M8
- 1 washer



Potential equalisation star

for 8 mm earthing bolt

The earthing connector is used for simple potential equalisation on an 8 mm earthing bolt, or in conjunction with central earthing point 7829.200. Up to five flat-pin connectors (6.3 mm) may be contacted on one earthing point.

Packs of	Model No.
10 pc(s).	7548.210

Supply includes:

- 10 earthing connectors
- Assembly parts





Complete earthing kit

for upgrading existing DK-TS applications

To DIN EN 60 950/VDE 0805, Ø 4 mm². For system-compatible earthing of all enclosure parts on the enclosure frame. The earth conductors are pre-assembled ready for connection with connectors and cut to the correct length.

Packs of	Model No.
1 set(s)	7829.150

Supply includes:

- 8 earth straps
- Central earthing point and assembly parts



Extension kit for complete earthing kit

for upgrading existing DK-TS applications

To DIN EN 60 950/VDE 0805, Ø 4 mm². To extend the complete earthing kit 7829.150, in order to keep additional components potential-free. Conductor length 300 mm in each case. For 6.3 mm flat-pin connectors, 8 mm earthing bolts or for attachment with contact washers and screw.

Model No.	Packs of
7829.152	1 set(s)

Supply includes:

- 5 earth straps
- Assembly parts and identification labels