

Insulated earthing entry

HEA IS M12/170

Article no.: 1710020170, GTIN: 4052487168007



- **Patented anti-twist protection thanks to the special shape of the contact disc**

Specifically for transformer-/substations. Installed during the formwork process. Earthing connections to the building can be made with the thread on both sides.



Picture may differ from selected product

FACTS

Advantages:

- Insulated earthing for testing the earthing system
- Water barrier for tightness with concrete
- Watertight connection thread M12 on both sides (blind hole)
- Resistant to corrosion
- Short-circuit-tested

Scope of delivery:

- protective cover on both sides

Dimensions:

- Conductor core: round, Ø 25 mm
- Contact washer: Ø 72 mm
- Minimum wall thickness: 70 mm

Application range:

- Waterproof concrete stress class 1 and 2

Material:

- Conductor core and contact washers: stainless steel V4A (AISI 316L)
- Protective cover: cellular rubber
- Electrical insulation: EPDM
- Water barrier: EPDM

Tests/Standards:

- according VDE 0101, EN 50522

FEATURES

Wall thickness (mm):	170
Threaded bolt:	M12

PICTURES

