

Earthing entry

for double walls/element walls

HEA EW M12/180

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

For installation in the precast factory, provides a reliable seal to the precast element and the on-site concrete. Earthing connections can be made using the thread on both sides of the conductor core.



Picture may differ from selected product

FACTS

Advantages:

- Watertight connection thread M12 on both sides (blind hole)
- Resistant to corrosion

Scope of delivery:

- 2 pieces of protective covers with 4 nail holes

Dimensions:

- Conductor core: round, Ø 25 mm
- Conductor core connection: with M16 threaded bolt
- Contact washer: Ø 72 mm
- Minimum wall thickness: 170 mm

Application range:

- Waterproof concrete stress class 1 and 2

Material:

- Conductor core and contact washers: stainless steel V4A (AISI 316L)
- Conductor core connection: St37 galvanised
- Water barriers: NBR, EPDM
- Protective covers: PE

Tests/Standards:

- DIN 18014
- DIN EN 62305-3
- VDE 0185-305-3 (with lightning protection application)

FEATURES

Wall thickness (mm):	180
Threaded bolt:	M12