

# Earthing entry

## for double walls/element walls

### HEA EW M12/180

: 1700020510, GTIN: 4052487127639



- **Three water barriers**
- **Patented twist resistance provided by special contour of contact washer**

For installation in prefabricated construction, providing a reliable seal to the prefabricated component and the in-situ concrete. Earthing connections can be made with the thread on both sides in the conductor core.



#### Advantages:

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

#### Scope of delivery:

- 2 pieces Protective covers with 4 nail holes

#### Dimensions:

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

#### Application range:

- Waterproof concrete stress class 1, waterproof concrete stress class 2

## Material:

- Conductor core and contact washers: stainless steel V4A (AISI 316L)
- Conductor core link: 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)

wall thickness (mm):	180
Threaded bolt:	M12