

# Earthing entry

## HEA M12/180

: 1700010180, GTIN: 4052487123563



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

For installation flush with the formwork in waterproof concrete. Earthing connections can be made with the thread on both sides in the conductor core.



### Advantages:

- Tested short-circuit current load
- Water barrier for tightness with concrete
- Watertight 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,  $\varnothing$  25 mm
- Contact washer:  $\varnothing$  72 mm
- For wall thicknesses: > 70 mm

### Application range:

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

## Material:

- Conductor core and contact washers: stainless steel V4A (AISI 316L)
- Water barrier: NBR
- Protective covers: PE

## Tests/Standards:

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

Threaded bolt: M12  
wall thickness  
(mm): 180

