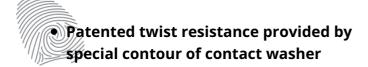


# **Insulated earthing entry**

# HEA IS M12/140

: 1710020140, GTIN: 4052487045353



Specifically for station construction. Installed during formwork work. Earthing connections to the building can be made with the thread on both sides in the electrically isolated conductor core.



### **Advantages:**

- Isolated earth for separate checking of earthing
- Water barrier for tightness with concrete
- Watertight M12 connection thread 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, waterproof concrete stress class 2

#### **Material:**

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

• Protective cover: cellular rubber

• Electrical insulation: EPDM

• Water barrier: EPDM

#### **Tests/Standards:**

• To VDE 0101, EN 50522

wall thickness (mm):

140

Threaded bolt:

M12





