Tracing Connections

Various connection possibilities for MAGNUM Tracing.

**Verbindingsunit voor MTR, MTGH en MTHW**
Connection piece (straight) for connecting or transferring tracing cables. Supplied with 1 x shrinkage insulation end seal kit.
Dimensions (mm) 26.5-32 mm x 115-130 mm
Class IP68/5 Bar
T marking T85°C
Operating temp. -40°C tot +125°C
Tracing index PTI250

**Connection unit for MTM & MTW**
Connection piece (straight) for connecting or transferring tracing cables. Supplied with 1 x shrinkage insulation end seal kit.
Dimensions (mm) 26.5-32 mm x 115-130 mm
Class IP68/5 Bar
T marking T85°C
Operating temp. -40°C tot +125°C
Tracing index PTI250

**Dividing unit for MTR, MTGH and MTHW**
Connection piece (T) for connecting or splitting tracing cables. Supplied including 2x Shrinkage insulation end seal kits.
Dimensions (mm) 36 x 137 x 118 mm
Class IP54-IP65
Operating temp. -40°C tot +125°C

**Dividing unit for MTM & MTW**
Connection piece (T) for connecting or splitting tracing cables. Supplied including 2x shrinkage insulation end seal kits.
Dimensions (mm) 36 x 137 x 118 mm
Class IP54-IP65
Operating temp. -40°C tot +125°C

**Cable gel connection piece**
A universal connection piece that is also suitable for each cable type. Highly reliable and can be installed without advanced tools.

**Connection**
Increasing cable length

**Y-connection**
End seal

**Shrinkage insulation connection kit**
For connecting an connection cable, connecting cables to each other, or repairing damaged cables.
Kit contains all needed components, including shrink tubing and connectors. Use: 1 kit for each cable.

https://www.magnumheating.com/products/4-1-safety/13-1-ramp+heating/p-205-magnum+tracing+connections
Date: 29-10-2019 08:28
Shrinkage insulation end seal kit
For sealing a cable end.
Use: 1 Shrink tube per cable end.

Connection box IP 55
Connection box IP55 including DIN-rail connection clips. For connecting or splitting more than one tracing cable.
IP-Class IP55
Dimensions 125 x 125 x 75 mm

Cable gland (20 mm) for MTM, MTW, MTR and MTGH
For feeding an MTM, MTW, MTR and MTGH tracing cable through into an connection box. One gland for each cable.

Cable gland (25 mm) for MTHW
For feeding an MTHW tracing cable through into an connection box. One gland for each cable.

¾” Brass cable conductor/pipe connection for MTW
Brass cable conductor for watertight sealing of the water pipe.
For applying a MAGNUM Trace Water in a water pipe with a minimum diameter of 22 mm.

Glass fibre tape
Special adhesive glass fibre tape for installing a tracing cable on piping.
Breadth tape 25 mm
Length tape 33 meters
Installation 3 windings for each 30 cm

Alutape
Especially for winding around plastic piping when a tracing cable is needed. This tape gives a higher heat outlet for plastic piping.
Breadth tape 50 mm
Length tape 22.5 meters

Support bracket for gutter-Set of 3 pieces
These support brackets support the cable and keep it in position in the gutter or drain. In gutters where 2 cables are needed, these brackets make sure the cables stay at the correct distance.

Gutter clips-Set of 10 pieces
With these gutter clips you can fix the cables in the eaves in an easy manner. Needed: 1 clip per 0.5 meter tracing.

Warning sticker- per set of 5 pieces
To be applied as a warning in places where tracing has been installed.

Available products
Part.No. Connection materials for MAGNUM Tracing
159710 Connection unit for MTR, MTGH and MTHW
159711 Connection unit for MTM & MTW
159712 Splitting unit (T) for MTR, MTGH and MTHW
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