

# Modular Branch Connector, Metal Connectors



nVent RAYCHEM TraceTek TT-MBC-MC is a modular branch connection, with metal connectors, used to create T-branches in sensor circuits. Contains weighted resistors that simulate 4.5 m / 15 ft of sensing cable on the end and branch legs.

## FEATURES

- Simple and fast to install, modular
- Easy to design

## SPECIFICATIONS

- Conductor Size:** 18 AWG
- Conductor Material:** Copper
- Outer Sheath Material:** ECTFE
- Connector Material:** Metal

| Table 1/1      |               |                |             |        |
|----------------|---------------|----------------|-------------|--------|
| Catalog Number | Item Name     | Connector Type | Color       | Length |
| 433615-000     | TT-MBC-MC     | T-Branch       | Transparent | 470 mm |
| 759493-000     | TT-MBC-MC-BLK | T-Branch       | Black       | 470 mm |

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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