

TraceTek Jumper Cable – Bulk and Modular Lengths

PRODUCT OVERVIEW



TT-JC Bulk



TT-MJC-XX-PC
(with Plastic Connectors)



TT-MJC-XX-MC
(with Metal Connectors)

Raychem TraceTek TT-JC Jumper Cables provide electrical continuity between the alarm module and the sensing cable or probes. Available in bulk form (without connectors) on reels, or in modular lengths with factory installed plastic or metal connectors.

ORDERING INFORMATION

| Catalog Number | Part Number | Description |
|---------------------|-------------|--|
| TT-JC | 341523-000 | Bulk jumper cable with Fluoropolymer jacket and no connectors, 250Ft min.per reel |
| TT-MJC-1M/3FT-PC | 740923-000 | Modular jumper cable with factory installed plastic connectors, 1 meter / 3 feet |
| TT-MJC-3M/10FT-PC | 836567-000 | Modular jumper cable with factory installed plastic connectors, 3 meters / 10 feet |
| TT-MJC-7M/25FT-PC | 813259-000 | Modular jumper cable with factory installed plastic connectors, 7.5 meters / 25 feet |
| TT-MJC-15M/50FT-PC | 783027-000 | Modular jumper cable with factory installed plastic connectors, 15 meters / 50 feet |
| TT-MJC-30M/100FT-PC | 050533-000 | Modular jumper cable with factory installed plastic connectors, 30 meters / 100 feet |
| TT-MJC-1M/3FT-MC | 013247-000 | Modular jumper cable with factory installed metal connectors, 1 meter / 3 feet |
| TT-MJC-3M/10FT-MC | 078783-000 | Modular jumper cable with factory installed metal connectors, 3 meters / 10 feet |
| TT-MJC-7M/25FT-MC | 169643-000 | Modular jumper cable with factory installed metal connectors, 7.5 meters / 25 feet |
| TT-MJC-15M/50FT-MC | 057111-000 | Modular jumper cable with factory installed metal connectors, 15 meters / 50 feet |
| TT-MJC-30M/100FT-MC | 935637-000 | Modular jumper cable with factory installed metal connectors, 30 meters / 100 feet |

Note: Refer to the Product Selection Guide (H53874) for other components of the Raychem TraceTek system.

PRODUCT CHARACTERISTICS

| | |
|----------------------|--|
| Cable outer diameter | 0.165 in (4.2 mm) nominal |
| Conductors | 4 x 18 AWG with fluoropolymer insulation. Insulation colors black, green, red, yellow. |
| Outer jacket | Fluoropolymer (ECTFE) jacket, clear |

TECHNICAL INFORMATION

| | |
|-------------------------------|---|
| Maximum operating temperature | Cable: 90°C Metal Connectors: 85°C Plastic Connectors: 75°C |
| Cable Fire resistance | Plenum Rated TYPE CL2P TYPE CMP UL E130356 |

APPROVALS AND CERTIFICATIONS

Raychem TraceTek sensing and leader/jumper cables are approved for installation in ordinary and hazardous areas when used in conjunction with approved Raychem TraceTek monitoring equipment and zener safety barriers when appropriate.

All of our sensing and leader/jumper cables are designated as "simple apparatus" and included in the approval certification for Raychem TraceTek monitoring instruments.

IEXEx BAS 16.0015X

Ex ia IIC T4 Ga (-40°C ≤ Ta ≤ +60°C)

Baseefa16ATEX0013

 II 1G Ex ia IIC T4 Ga (-40°C ≤ Ta ≤ +60°C)

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