

## SPLICE OR TEE CONNECTION KIT, COLD APPLIED



nVent RAYCHEM T-100 is a cold-applied high profile splice or tee connection kit for trace heating cables in both non-hazardous and hazardous locations. Mounted on the pipe, through the thermal insulation and cladding. Includes cold-applied heating cable core sealer.

### FEATURES & BENEFITS

Simple and fast to install and test

Cold-applied: no heat gun or hot work permit required, re-enterable

High performance: resistant to impact, high temperature, chemicals and UV

Reliable during long life: 10 year product warranty available, maintenance free

### SPECIFICATIONS

**Material** Glass Fiber Reinforced Polymer

**Mounting** On Pipe

**Voltage Rating for FM, CSA** 277 V

**Voltage Rating for PTB** 480 V

**Current Rating for FM, CSA** 50 A

**Current Rating for PTB** 40 A

**IP Rating** IP67

**NEMA Rating** 4X

**Ambient Temperature** -55 to 260 °C

Cover Included Yes

For Ex-Zone Gas 1, 2

For Ex-Zone Dust 21, 22

Table 1/1

Catalog Number	Item Name	Length	Height	Width	Depth
447379-000	T-100	120 mm	240 mm	120 mm	90 mm

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