

JUNCTION BOX FOR SPLICE AND TEE-CONNECTION, COLD APPLIED, WITH CRIMPS, ATEX

CATALOG NUMBER

447379-000



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

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

PRODUCT ATTRIBUTES

Article Number: T-100

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

Length: 120 mm

Height: 240 mm

Width: 120 mm

Depth: 90 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 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.

Noord-Amerika

Tel. +1.800.545.6258
Fax +1.800.527.5703
thermal.info@nvent.com

Europa, het Midden-Oosten, Afrika

Tel. + 32.16.213.51 1
Fax + 32.16.213.60 4
thermal.info@nvent.com

Van Azië en de Stille Oceaan

Tel. +86.21.2412.1688
Fax +86.21.5426.3167
cn.thermal.info@nvent.com

Latijns-Amerika

Tel. +1.713.868.4800
Fax +1.713.868.2333
thermal.info@nvent.com



Onze krachtige portefeuille van merken:
nVent.com CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER

© nVent 2022. Alle nVent tekens en emblemen worden bezeten of door de nVent Diensten GmbH of zijn filialen vergunning gegeven. Alle andere handelsmerken zijn het bezit van hun respectieve eigenaars.

nVent reserves het recht specificaties zonder bericht te veranderen.