

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

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

Catalog Number	Ite m Na me	Material	Mo unti ng	Vol tag e Rat ing for FM, CS A	Vol tag e Rat ing for PT B	C ur re nt R at in g fo r F M , C S A	C ur re nt R at in g fo r P T B	IP Rati ng	N E M A R at in g	Am bie nt Te mp era tur e	Co ver Inc Iud ed	F or E x - Z o n e Gas	Fo r Ex - Zo ne D us t	Len gth	Hei ght	Wid th	Dep th
447379- 000	T- 100	Glass Fiber Reinforced Polymer	On Pipe	277 V	480 V	50 A	40 A	IP67	4X	-67 to 500 °F	Yes	1,	21, 22	4.72 in	9.44 in	4.72 in	3.54 in

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.

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