

QTVR Self-Regulating Heating Cable



nVent RAYCHEM QTVR self-regulating trace heating cables are suitable for freeze protection of large pipes/vessels with high heat loss, and for process temperature maintenance applications without steam-cleaning requirements, up to 225 °F/110 °C. The fluoropolymer outer jacket (-CT) provides high chemical resistance against aggressive organics and corrosives.

RECURSOS

Simplified design for hazardous areas: unconditional T4 class

Fast installation: cut-to-length, multiple overlaps allowed, meter markings, user-friendly connections kits

Safe and efficient in operation: no overheating, uniform pipe temperatures, energy saving technology

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

ESPECIFICAÇÕES

Max Maintain or Continuous Exposure Temperature, Power On/Off:	110 °C
Max Intermittent Exposure Temperature, Power On/Off:	110 °C
Ground Path Type:	Braid
Outer Jacket Material:	Fluoropolymer
Area Classification:	Non-Hazardous; Hazardous

Table 1/1

Número do catálogo	Nome do item	Supply Voltage	Nominal Power Output @ 10°C, 230V	Nominal Power Output @ 10°C, 120V
040615-000	15QTVR2-CT	200 – 277 V	51 W/m	
148345-000	15QTVR1-CT	100 – 130 V		52 W/m
259951-000	10QTVR1-CT	100 – 130 V		39 W/m
391991-000	10QTVR2-CT	200 – 277 V	38 W/m	

Número do catálogo	Nome do item	Supply Voltage	Nominal Power Output @ 10°C, 230V	Nominal Power Output @ 10°C, 120V
498703-000	20QTVR1-CT	100 – 130 V		66 W/m
988967-000	20QTVR2-CT	200 – 277 V	64 W/m	

AVISO

Os produtos nVent devem ser instalados e utilizados apenas conforme indicado nas fichas de instrução do produto e materiais de treinamento da nVent. As fichas de instrução estão disponíveis em www.nVent.com e com nossos representantes de atendimento ao cliente nVent. A instalação inadequada, uso incorreto, aplicação incorreta ou outra falha qualquer em seguir completamente as instruções e avisos da nVent podem levar ao mau funcionamento do produto, danos à propriedade, lesões corporais graves e morte, e/ou anular sua garantia.

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