

Connection Kit, Cold Applied, for PI Heaters, ATEX



nVent RAYCHEM CS-150-xx-PI are a range of low profile, under-insulation power connection or splice for polymer insulated (PI) series heating cables, using two component silicone compound to provide durable and flexible moisture proof encapsulation. Available in 3 versions, to allow robust & reliable connections up to 125A and approved for use in hazardous area. The internal electrical connection is by nickel plated crimps, specifically designed to provide reliable electrical connections over a very wide temperature range.

RECURSOS

Simple and fast to install

Cold applied: no heat gun, no hot work permit needed

Low profile, under-insulation component

Unique design, to ensure optimum connection reliability

Approved for use in hazardous areas

ESPECIFICAÇÕES

Max Operating Temperature:	200 °C
Tipo de conexão:	Cold Applied
Area Classification:	Non-Hazardous; Hazardous
Classificação IP:	IP65
Voltage Rating:	750 V máx.

Table 1/1

Número do catálogo	Nome do item	Current Rating	Suitable for Cold Lead
1244-000588	CS-150-6-PI	54 A	4 – 6 mm ²
1244-000587	CS-150-25-PI	129 A	10 – 25 mm ²
1244-000586	CS-150-2.5-PI	32 A	0 – 2.5 mm ²

ADDITIONAL PRODUCT DETAILS

Attribute Current Rating is applicable when used as hot-cold joint.

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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