

BSA Self-Regulating Heating Cable



nVent RAYCHEM BSA self-regulating trace heating cables are an ideal solution for freeze protection of pipes and vessels and for process temperature maintenance, in non-hazardous industrial locations, without steam-cleaning requirement. They maintain process temperatures up to 65°C and can withstand intermittent exposure temperatures up to 85°C. BSA heating cables use the same heating core and polyolefin inner jacket as the BTV. The earth path consists of an aluminum foil wrap and metallic drain wires, providing 100% electrical protection coverage. The polyolefin outer jacket is suitable for mild inorganic solutions and provides excellent protection.

RECURSOS

Foil wrap /drain-wire construction and modified polyolefin jackets provide a highly flexible cable

The unique construction allows stripping the jackets in no time, for fast connection

100% electrical earth path coverage for ultimate safety

Reliable long life performance with a 10 year product warranty available

ESPECIFICAÇÕES

Supply Voltage:	0 – 230 V
Ground Path Type:	Foil and Drainwire
Conductor Material:	Nickel-Plated Copper
Area Classification:	Non-Hazardous
Outer Jacket Material:	Poliiolefina

Table 1/1

Número do catálogo	Nome do item	Nominal Power Output @ 10°C, 230V	Max Circuit Length	Nominal Width	Nominal Thickness
P000002271	3BSA2-DR	10 W/m	150 m	13.7 mm	6.2 mm
P000002272	7BSA2-DR	23 W/m	120 m	13.7 mm	6.2 mm

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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