Connection Kit for PI Heaters, Heat Shrink, Non-ATEX

nVent RAYCHEM CS20-2.5-PI-NH is a heat shrinkable polymer kit for the connection and termination of polymer insulated (PI) series resistance heating cables to cold leads. The kit is designed for use with junction boxes with M20 entries and allows to terminate circuits up to 25 A. The kit includes all materials for heating cable and cold lead connection, as well as the glands to terminate the cold lead in the junction box.

FEATURES

- Non-hazardous, heat shrink technology
- Low profile and complete set: suitable for direct installation under the insulation and connection into the junction box
- Reliable during long life: 10 year product warranty available

SPECIFICATIONS

Table 1/2

Catalog Number	Item Name	Connection Type	Model	Voltage Rating	Current Rating	Max Cold Lead Size
1244-000585	CS20-2.5-PI-NH	Heat Shrinking Technique	Heating Cable/Connection Cable	750 V max	25 A	2.5 mm²

Table 2/2

Catalog Number	Item Name	Area Classification	Max Operating Temperature
1244-000585	CS20-2.5-PI-NH	Non-Hazardous	205 °C

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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