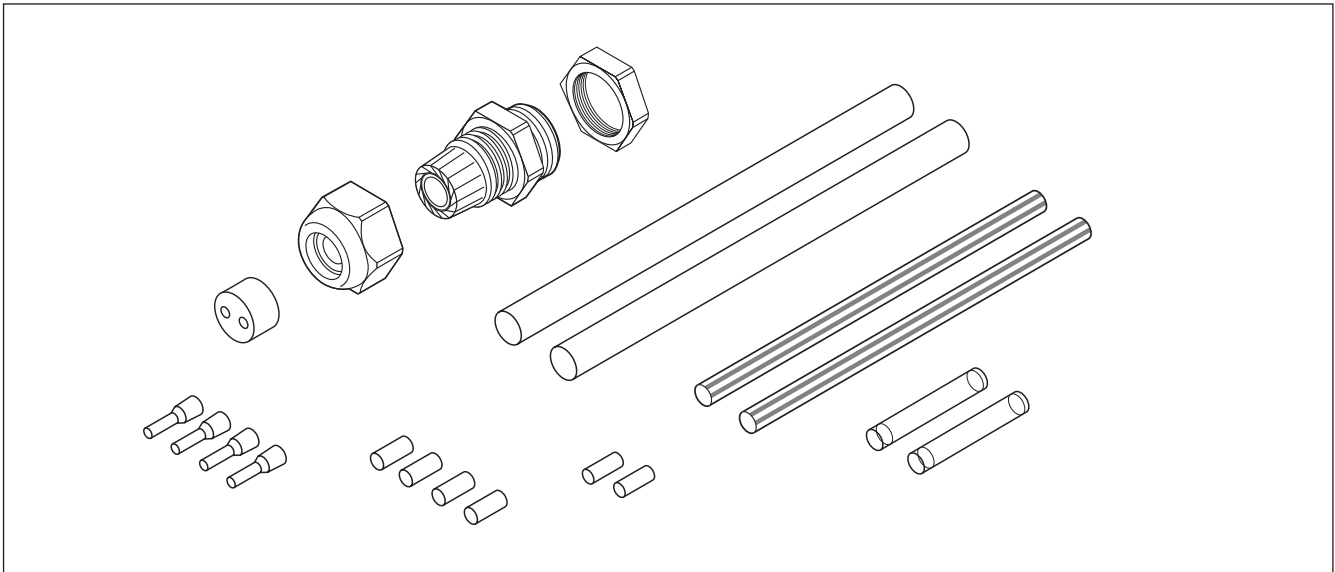


Heat-shrink connection or splice kit for PI heating cables

The CS20-2.5-PI-NH kit is designed for terminating polymer insulated (PI) series resistance heating cables. The CS20-2.5-PI-NH may be used in non-hazardous areas only. The kit contains components required for the installation of either: a connection of (2) cold leads- to a heating cable or for (2) splices

between two heating cables. The splice kit employs easy to use heat shrinkable tubing that after installation forms a semi-flexible moisture proof encapsulation. Electrical continuation is maintained via crimps for both: conductor and braid. Thanks to its low profile design the finished connection can be easily installed

under the insulation directly on the pipe. The kit is designed for use with junction boxes with M20 entries. Each CS20-2.5-PI-NH kit contains 2 connection sets. The crimps must be installed using an appropriate crimp tool (CW-CT-KIT as equivalent).



Application	Heat shrink based connection / splice kit for single core polymer series resistance heating cable.
Kit contents	4 x Heat shrinkable tubes (PTFE/FEP) 2 x green/yellow tube for the braid. 6 x Crimp connectors (crimp for conductor and braid) 1 x polyamide gland with dual hole sealing grommet M20 threaded, suitable for cables ranging from 4.8 to 7 mm diameter. Installation instruction
Approvals	Suitable for non hazardous area installation only.
Dimensions	Overall length ~130 mm, Ø ~10 mm
Technical data	
Max. cold lead size	2,5 mm ²
Max. operating temperature	205°C
Min. installation temperature	-50°C
Max. operating voltage	750 V
Max. operating current	25 A
Ordering details	
Order reference	CS20-2.5-PI-NH
Part number (Weight)	1244-000585 (0.1 kg)