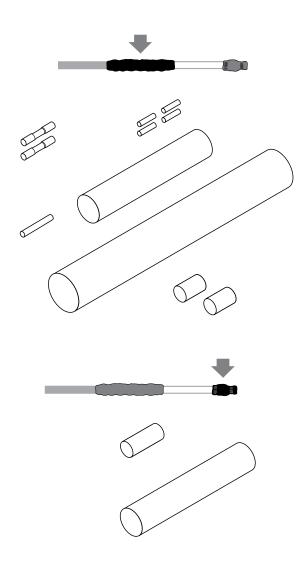
CSE-05-DR



COLD LEAD/SPLICE CONNECTION AND END SEAL KIT



The nVent RAYCHEM CSE-05-DR kit combines the following:

- in-line connection of a BSA heating cable to a flexible power cable, or in-line joining of 2 BSA heating cables, and
- end termination of the BSA heating cable.

This kit is designed for use in ordinary area (non hazardous).

It employs easy to use heat-shrinkable tubing with an adhesive, that when heated forms a semi-flexible moisture proof encapsulation.

Electrical continuation is maintained via crimps for the conductors and another crimp connection for the drainwire of the heating cable.

Due to its low profile design the finished power or splice connection and end seal can be installed under the insulation, directly on the pipe.

APPLICATION

In-line cold lead/splice connection and end seal kit for BSA heating cable in ordinary area

KIT CONTENTS

Heat-shrinkable adhesive coated sleeves, insulation sleeves, crimps and installation instruction

PRODUCT SPECIFICATIONS

| Max. exposure temperature during operation | 85°C |
|--|-----------------------|
| Maximum current rating | 32 A |
| Dielectric strength | 1.3 – 3.5 MV/m |
| Volume resistivity | 10 ¹² Ω cm |
| Final dimensions | length approx. 200 mm |
| Minimum Installation Temperature | -10°C |

INSTALLATION DETAILS

| Heat shrinkable tubing | 125°C |
|-------------------------|-------------------------|
| Gas torch or equivalent | min. 1460 W hot air gun |

ORDERING DETAILS

| Part description | CSE-05-DR |
|------------------|-----------------------|
| PN (Weight) | 1244-021440 (0.05 kg) |

North America

Tel +1.800.545.6258 Fax +1.800.527.5703 thermal.info@nvent.com

Europe, Middle East, Africa

Tel +32.16.213.511 Fax +32.16.213.604 thermal.info@nvent.com

Asia Pacific

Tel +86.21.2412.1688 Fax +86.21.5426.3167 cn.thermal.info@nvent.com

Latin America

Tel +1.713.868.4800 Fax +1.713.868.2333 thermal.info@nvent.com



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER

nVent.com