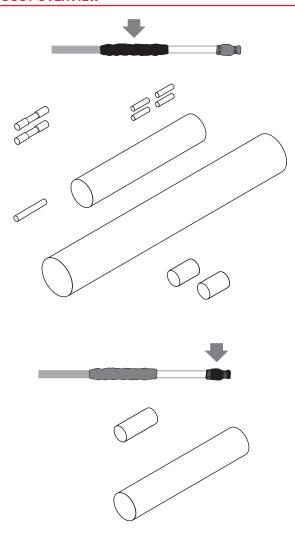
# CSE-05-DR



### **CONNECT AND PROTECT**

## Cold lead/splice connection and end seal kit

#### **PRODUCT OVERVIEW**



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**

Technical of	details
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Max. exposure temperature during 85°C

operation

Maximum current rating 32 A

Dielectric strength 1.3 – 3.5 MV/m

Volume resistivity  $10^{12} \Omega \text{ cm}$ 

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

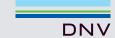
#### **APPROVALS**

For use in ordinary (non-hazardous) area

#### **Product certification**







More details about product certification, approvals and conditions of safe use are available in the installation manual at www.nVent.com/RAYCHEM.

#### **ORDERING INFORMATION**

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

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