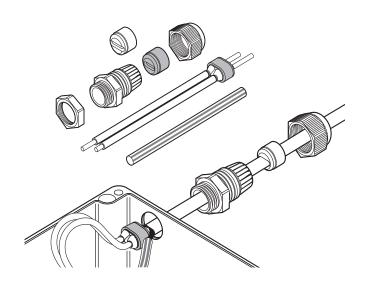


PŘIPOJOVACÍ SOUPRAVA C25-100

Cold Applied Connection Kit &



This connection kit is designed for terminating all nVent RAYCHEM BTV, QTVR, XTV, KTV, HTV and VPL industrial parallel heating cables to a junction box, whilst maintaining electrical insulation of the heating cable conductors and core. It is approved for use in hazardous areas.

The core sealing boot does not require a heat gun or torch for the installation (no hot work permit necessary). The non-curing sealant (silicone free) allows easy installation and facilitates maintenance purposes.

Two grommets supplied in this kit enable the gland to maintain optimum sealing under various ambient conditions. An additional locknut is provided for unthreaded entries.

APPLICATION

Connection kit for BTV, QTVR, XTV, KTV, HTV and VPL parallel heating cables.

KIT CONTENTS

1 gland, 2 grommets, 1 locknut, 1 core sealer, 1 green/yellow tube, 1 installation instruction (multilingual)

APPROVALS

Baseefa16ATEX0038U 🕲 II 2 G Ex eb IIC Gb

(E) II 2 D Ex tb IIIC Db

IECEx BAS 16.0041U Ex eb IIC Gb

Ex tb IIIC Db

For HTV heating cable only and C25-100, the following system certificates are applicable: PTB 21 ATEX 1003 X and IECEx PTB 21.0007X

FAL Fx

DNV-GL approvals

When used with BTV, QTVR heating systems: DNV certificate number TAE00000TU When used with XTV, KTV heating systems: DNV Certificate number TAE00000TV



Ex e IIC Gb Ex tD A21 IP66

PRODUCT SPECIFICATION

| Area classification | Hazardous, Zone 1, Zone 2 (Gas), Zone 21, Zone 22 (Dust) Ordinary |
|-----------------------------------|--|
| Type | Cold applied |
| Thread size | M25 x 1.5 |
| Min. ambient temperature | −55°C |
| Max. exposure temperature (gland) | 110°C |
| ORDERING DETAILS | |
| Part description | C25-100 |
| PN (Weight) | 263012-000 (0.07 kg) |
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