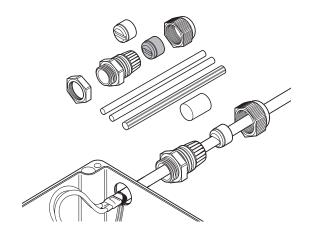


# **CONNECT AND PROTECT**

# Heat-shrink connection kit &



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

The sealing of the heating cable core is provided by nVent RAYCHEM heat-shrinkable sleeves. 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 and VPL parallel heating cables

## **KIT CONTENTS**

1 gland,

2 grommets,

1 locknut.

1 green/yellow tube, heat-shrinkable sleeves for core sealing,

1 installation instruction (multilingual)

#### **APPROVALS**

The kit is certified as part of the system approval of the various heating cables.

Baseefa16ATEX0037U

IECEx BAS 16.0040U

Ex eb IIC Gb

Ex tb IIIC Db

BTV	QTVR	XTV	KTV	VPL
SGS20ATEX0048X	SGS20ATEX0050X	SGS20ATEX0049X	SGS20ATEX0051X	SGS20ATEX0045X
IECEx BAS 20.0011X	IECEX BAS 20.0013X	IECEX BAS 20.0012X	IECEX BAS 20.0014X	IECEX BAS 20.0008X



EHL EX TC RU C-BE.MIO62.B.00054/18 1Ex e IIC Gb X Ex tb IIIC Db X Ta -55°C...+110°C IP66 000 "ТехИмпорт"

DNV-GL TAE00000TV DNV-GL TAE00000TU

#### **PRODUCT SPECIFICATION**

PN (Weight)

Area classification	Hazardous, Zone 1, Zone 2 (Gas), Zone 21, Zone 22 (Dust) Ordinary
Туре	Heat-shrinkable
Thread size	M25 x 1.5
Min. ambient temperature	−55°C
Max. exposure temperature (gland)	110°C
IP ingress protection rating	IP66
ORDERING DETAILS	
Part description	nVent RAYCHEM C25-21

311147-000 (0.06 kg)

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