# Raychem

## Heat-shrink connection kit



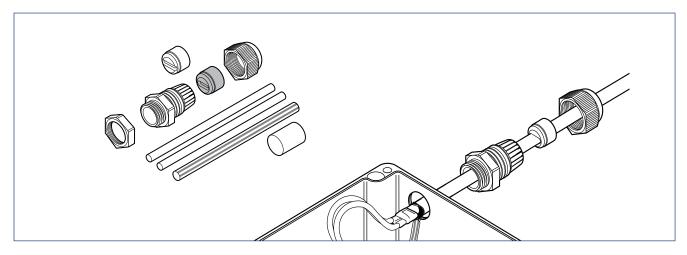
This connection kit is designed for terminating all Raychem BTV, QTVR, XTV, KTV and VPL industrial parallel heating cables to a junction box, whilst maintaining electrical insulation of the

heating cable conductors and core.

The sealing of the heating cable core is provided by 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.

BTV	QTVR	XTV	KTV	VPL
Baseefa06ATEX0183X	Baseefa06ATEX0185X	Baseefa06ATEX0184X	Baseefa06ATEX0186X	Baseefa06ATEX0188X
IECEx BAS 06.0043X	IECEx BAS 06.0045X	IECEx BAS 06.0044X	IECEx BAS 06.0046X	IECEx BAS 06.0048X

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This product also has all required approvals for use in Kazachstan, Russia and other countries. Contact your local Tyco Thermal Controls representative for more details.

Product specification	
Area classification	Hazardous, Zone 1, Zone 2 (Gas), Zone 21, Zone 22 (Dust) Ordinary
Type	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	C25-21
PN (Weight)	311147-000 (0.06 kg)