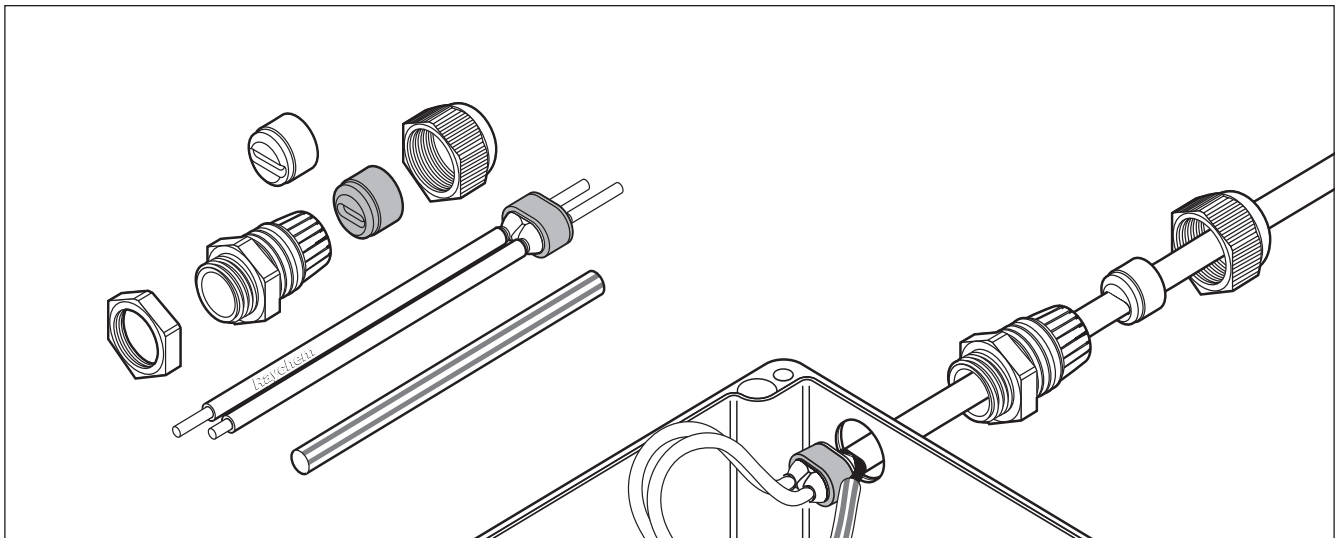


Cold applied connection kit


These connection kits are 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.

They are approved by PTB and BASEEFA 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 these kits enable the gland to maintain optimum sealing under various ambient conditions. The C25-100 is designed for use with M25 entries, the C16-100 for Pg 16 entries. An additional locknut is provided for unthreaded entries.



Components

Application	Connection kit for BTV, QTVR, XTV, KTV 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	 II 2 G EEx e II by PTB according to EN 50 014, 50 019 PTB 98 ATEX 1015 U DNV Certificate No. E-5121 and E-5122	

	C16-100	C25-100
Raychem product specification		
Area classification	Hazardous, Zone 1 and 2	Hazardous, Zone 1 and 2
Type	cold applied	cold applied
Thread size	Pg16	M25 x 1.5
Min. ambient temperature	-30°C*	-55°C
Max. exposure temperature (gland)	110°C	110°C
Ordering details		
Part description	C16-100	C25-100
PN (Weight)	855214-000 (70 g)	263012-000 (70 g)

* Impact max. 4 Joule at -30°C