



option
316L

Suitable for the following cable types:

- Metal Clad cable: MC, MC-HL
- Non-armoured cable and tray cable: ITC-HL, TC, TC-ER, TC-ER-HL, PLTC
- TECK cable

Certifications and compliances

- **cULus No. E122485**
Class I Division 1 Groups A, B, C, D
Class II Groups E, F, G
Class III
NEMA 6P (1/2" to 1 1/4" NPT or metric equivalent)
NEMA 4X (1/2" to 4" NPT or metric equivalent)
Nickel-plated brass and stainless steel 316L versions are NEMA 4X rated.

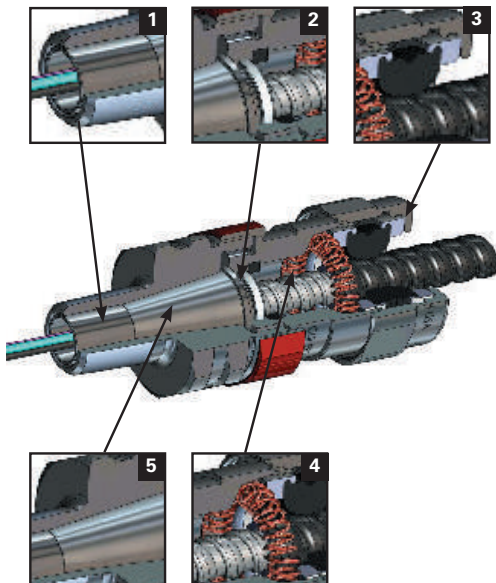
Technical specification

- Material: aluminium with neoprene O-ring, stainless steel 316L and nickel-plated brass
- Chico® LiquidSeal liquid compound with fast gel and cure times to reduce waiting time. Also available with regular TSC epoxy sealing compound*.
- Aluminum sizes 1/2" to 1 1/4" NPT available in bulk packs.
- Temperature range: -40 °C to +60 °C
- For specific temperature information, please contact your local representative.

*For details of Chico® LiquidSeal liquid compound, TSC epoxy sealing compound and Cold Shrink kits, please see page ??.

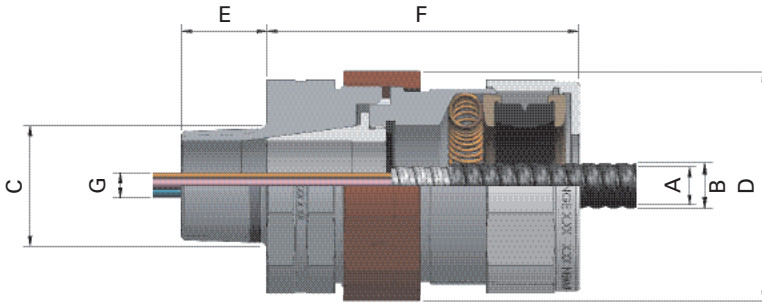
Features and benefits

- 1: Choice of liquid or putty compound allows rapid curing and facilitates non-vertical applications. Includes compound dam.
- 2: Splined shaft ensures the two assemblies lock together and do not rotate, preventing need for two tools to be used.
- 3: Back nut / cap nut and environmental seal are captive, retaining entry end components.
- 4: Conical compound chamber ensures perfect flame path every time.
- 5: Integral union allows for a two-piece assembly gland, minimizing tightening and loosening of nuts, improving assembly time. Red anodized union nut is visible in any orientation for quick identification of Ex gland.



Terminator II TMCX

North American cable glands



Cable gland TMCX II bulk packs

CATALOG NUMBER	DESCRIPTION	QUANTITY
TMCX050 0 BULK	1/2" TMCX II SIZE 0	20
TMCX050 1 BULK	1/2" TMCX II SIZE 1	20
TMCX050 2 BULK	1/2" TMCX II SIZE 2	20
TMCX075 0 BULK	3/4" TMCX II SIZE 0	15
TMCX075 1 BULK	3/4" TMCX II SIZE 1	15
TMCX075 2 BULK	3/4" TMCX II SIZE 2	15
TMCX100 0 BULK	1" TMCX II SIZE 0	15
TMCX100 1 BULK	1" TMCX II SIZE 1	10
TMCX100 2 BULK	1" TMCX II SIZE 2	10
TMCX125 1 BULK	1 1/4" TMCX II SIZE 1	10

SERIES	THREAD SIZE	CABLE SEALING RANGE	MATERIAL	SEALING TYPE
TMCX	050	1	NP	L

CODES	
L	Liquid compound
BLANK	TSC compound

The Terminator™ II TMCX in aluminum, sizes 1/2" to 1 1/4" NPT is also available in bulk packed glands without compound. For details of Chico® LiquidSeal liquid compound, TSC epoxy sealing compound and Cold Shrink kits, please see page ??

NP	Nickel-plated brass
SS	Stainless steel
BLANK	Aluminum

Ordering codes

THREAD SIZE (NPT) 'C'	THREAD SIZE CODE (NPT)	THREAD SIZE (ISO) 'C'	THREAD SIZE CODE (ISO)	CABLE SEALING RANGE	OVER COND O.D. MAX 'G'	ARMOUR O.D. 'A' MIN - MAX	CABLE O.D. 'B' † MIN - MAX	D	E	F	CATALOG NUMBER (NPT)	CATALOG NUMBER (ISO)
1/2"	050	20	M20	0	0.480	0.36-0.66	0.45-0.70	1.44	0.89	2.93	TMCX050 0	TMCXM20 0
1/2"	050	20	M20	1	0.480	0.40-0.86	0.49-0.90	1.75	1.00	3.05	TMCX050 1	TMCXM20 1
1/2"	050	20	M20	2	0.480	0.56-1.14	0.65-1.18	2.25	1.00	3.18	TMCX050 2	TMCXM20 2
3/4"	075	25	M25	0	0.713	0.36-0.66	0.45-0.70	1.63	0.90	2.93	TMCX075 0	TMCXM25 0
3/4"	075	25	M25	1	0.713	0.40-0.86	0.49-0.90	1.75	1.00	3.05	TMCX075 1	TMCXM25 1
3/4"	075	25	M25	2	0.713	0.56-1.14	0.65-1.18	2.25	1.00	3.18	TMCX075 2	TMCXM25 2
1"	100	32	M32	0	0.713	0.40-0.86	0.49-0.90	1.75	1.08	3.13	TMCX100 0	TMCXM32 0
1"	100	32	M32	1	0.939	0.56-1.14	0.65-1.18	2.25	1.08	3.18	TMCX100 1	TMCXM32 1
1"	100	32	M32	2	0.939	0.78-1.35	0.87-1.39	2.56	1.08	3.30	TMCX100 2	TMCXM32 2
1 1/4"	125	40	M40	1	1.172	0.78-1.35	0.87-1.39	2.56	1.08	3.30	TMCX125 1	TMCXM40 1
1 1/4"	125	40	M40	2	1.150	0.94-1.67	1.03-1.65	3.73	1.25	4.71	TMCX125 2	TMCXM40 2
1 1/2"	150	50	M50	1	1.370	0.94-1.67	1.03-1.65	3.73	1.25	4.71	TMCX150 1	TMCXM50 1
1 1/2"	150	50	M50	2	1.370	1.28-1.97	1.53-2.07	4.11	1.25	4.71	TMCX150 2	TMCXM50 2
2"	200	63	M63	1	1.760	1.28-1.97	1.53-2.07	4.11	1.25	4.71	TMCX200 1	TMCXM63 1
2"	200	63	M63	2	1.760	1.67-2.62	1.81-2.72	4.98	1.25	5.63	TMCX200 2	TMCXM63 2
2 1/2"	250	75	M75	1	2.140	1.67-2.62	1.81-2.72	4.98	1.81	5.63	TMCX250 1	TMCXM75 1
2 1/2"	250	75	M75	2	2.140	2.11-2.95	2.34-3.13	5.61	1.81	5.80	TMCX250 2	TMCXM75 2
3"	300	90	M90	1	2.690	2.11-2.95	2.34-3.13	5.61	1.81	5.80	TMCX300 1	TMCXM90 1
3"	300	90	M90	2	2.690	2.45-3.39	2.68-3.61	6.23	1.81	6.26	TMCX300 2	TMCXM90 2
3 1/2"	350	110	M110	1	3.130	2.45-3.39	2.68-3.61	6.23	1.94	6.26	TMCX350 1	TMCXM110 1
3 1/2"	350	110	M110	2	3.570	3.05-4.22	3.13-3.97	6.73	1.94	6.52	TMCX350 2	TMCXM110 2
4"	400	-	-	1	3.130	2.45-3.39	2.68-3.61	6.23	2.00	6.26	TMCX400 1	-
4"	400	-	-	2	3.570	3.05-4.22	3.13-3.97	6.73	2.00	6.52	TMCX400 2	-

† When making your cable selection based on cable O.D., be sure to also observe the Over Conductors O.D. dimension

‡ Minimum cable O.D. for CSA certification is 0.49 (12.45) for TMCX050 0 and TMCX075 0; 0.57 (14.48) for TMCX100 0.

Accessories for Terminator™ II TMCX

North American cable glands

Chico® LiquidSeal liquid compound

Mixing time: 2 minutes

Application: pour/gun

Gel time: 15-30 minutes*

Full cure/return to service time: 2 hours*

Available for installation in vertical position



Chico® LiquidSeal liquid compound

FORMAT	ORDER UNIT	CATALOG NUMBER
10 x 10 ml sachets	1 carton	LSC10
10 x 20 ml sachets	1 carton	LSC20
5 x 75 ml sachets	1 carton	LSC75



Chico® LiquidSeal 200ml cartridge

Easily and quickly pour multiple glands

Self-mixing nozzles

Gel time: 15-30 minutes*

Full cure/return to service time: 2 hours*

Can be stored between uses**

*at +20°C ambient temperature

**additional tips may be required

Applicator gun

Applicator gun available at many retailers - ask for 200ml dual cartridge applicator gun.

DESCRIPTION	STANDARD CARTON QUANTITY	CATALOG NUMBER
200 ml. liquid compound cartridge and 3 mixing nozzles	1	LSC200CART
Replacement mixing nozzles	5	LSC2IP

Solid compound epoxy TSC

Mixing time: 5 minutes

Application: by hand

Full curing time: 24 hours

Available for installation in any orientation



FORMAT	ORDER UNIT	CATALOG NUMBER
10 x 15 ml tubes (0.5 oz)	1 carton	TSC05
10 x 30 ml tubes (1.0 oz)	1 carton	TSC1
5 x 120 ml tubes (4.0 oz)	1 carton	TSC4

Cold Shrink™ corrosion protection kits

THREAD SIZE NPT (TMCX, TMC)	CATALOG NUMBER NPT TMCX II	CATALOG NUMBER ISO TMCX II	COLD SHRINK KIT
1/2"	TMCX050 0	TMCXM20 0	TMC-K1
1/2"	TMCX050 1	TMCXM20 1	TMC-K1
1/2"	TMCX050 2	TMCXM20 2	TMC-K1
3/4"	TMCX075 0	TMCXM25 0	TMC-K2
3/4"	TMCX075 1	TMCXM25 1	TMC-K2
3/4"	TMCX075 2	TMCXM25 2	TMC-K2
1"	TMCX100 0	TMCXM32 0	TMC-K3
1"	TMCX100 1	TMCXM32 1	TMC-K3
1"	TMCX100 2	TMCXM32 2	TMC-K3
1 1/4"	TMCX125 1	TMCXM40 1	TMC-K4
1 1/4"	TMCX125 2	TMCXM40 2	TMC-K4
1 1/2"	TMCX150 1	TMCXM50 1	TMC-K5
1 1/2"	TMCX150 2	TMCXM50 2	TMC-K5
2"	TMCX200 1	TMCXM63 1	TMC-K6
2"	TMCX200 2	TMCXM63 2	TMC-K6
2 1/2"	TMCX250 1	TMCXM75 1	TMC-K7
2 1/2"	TMCX250 2	TMCXM75 2	TMC-K7
3"	TMCX300 1	TMCXM90 1	TMC-K8
3"	TMCX300 2	TMCXM90 2	TMC-K8
3 1/2"	TMCX350 1	TMCXM110 1	TMC-K9
3 1/2"	TMCX350 2	TMCXM110 2	TMC-K9
4"	TMCX400 1	-	TMC-K10
4"	TMCX400 2	-	TMC-K10

Cold Shrink™ Corrosion Protection Kits are specially designed for Crouse-Hinds TMC, TMCX and TECK fittings to provide protection against corrosive elements like salt spray and moisture.

The TMC-K kit is made of a Cold Shrink material that is quick and easy to install on the gland. The Cold Shrink material is made of EPDM rubber that contains no chlorides or sulphurs. The protection kit installs easily over the gland without the use of a heat source to shrink the material tightly over the seal. The Cold Shrink material can be removed easily from the gland by simply cutting it off.

See ordering information for complete offering of TMC-K Cold Shrink kits for corrosion protection. Cold Shrink is a registered trademark of the 3M Company.