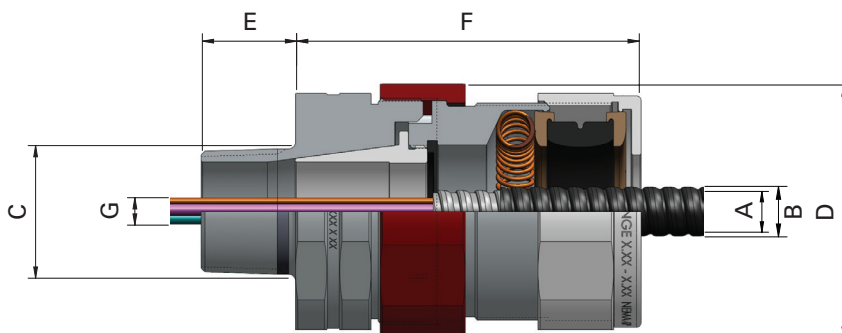


Terminator II TMCX

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

SELECT

CODES

L Liquid compound
BLANK TSC compound

SELECT

NP Nickel-plated brass
SS Stainless steel
BLANK Aluminum

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 ??

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.



Suitable for the following cable types:

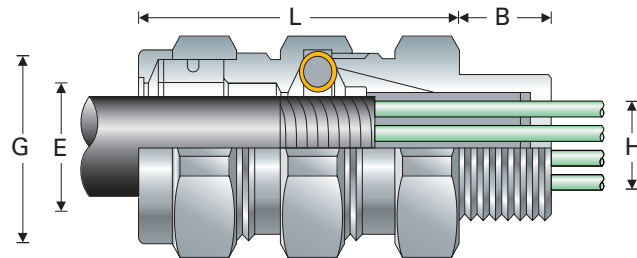
- Metal clad cable: MC
- TECK corrugated or interlocked steel or aluminum cable

Certifications and compliances

- UL Listed: UL File E36379
- CSA listed LR291
- NEMA 4 and IP56
- Suitable for wet locations

Technical specification

- Material: aluminium with neoprene seal
- Stainless steel copper-plated spring provides grounding continuity of cable armour (MC cable only).
- Watertight seal on outer sheath of cable
- Temperature range: -25 °C to +60 °C
- IP56
- Cold Shrink™ Kit is available for extra protection in aggressive environments.
- Available in NPT threadforms



THREAD SIZE (NPT)	ARMOUR RANGE 'H' MIN - MAX	OUTER SHEATH 'E' MIN - MAX	ACROSS FLATS	ACROSS CORNERS 'G'	LENGTH 'L'	THREAD LENGTH 'B'	CATALOG NUMBER ALUMINIUM
1/2"	0.44 - 0.65	0.49 - 0.78	1.25	1.38	2.38	0.75	TMC165
3/4"	0.60 - 0.85	0.65 - 1.00	1.50	1.63	2.63	0.78	TMC285
1"	0.80 - 1.12	0.85 - 1.31	1.88	2.00	3.13	0.94	TMC3112
1 1/4"	1.10 - 1.40	1.15 - 1.62	2.25	2.44	2.75	0.97	TMC4140
1 1/2"	1.33 - 1.61	1.38 - 1.78	2.50	2.75	3.38	0.97	TMC5161
2"	1.57 - 2.06	1.63 - 2.31	3.25	3.50	4.50	1.00	TMC6206
2 1/2"	1.93 - 2.47	1.99 - 2.72	3.75	4.00	4.75	1.44	TMC7247
3"	2.45 - 3.02	2.52 - 3.28	4.50	4.88	4.88	1.44	TMC8302
3 1/2"	2.95 - 3.52	3.02 - 3.78	5.00	5.38	5.38	1.63	TMC9352
4"	3.50 - 4.02	3.58 - 4.28	5.50	5.88	5.50	1.63	TMC10402