



Suitable for the following cable types:

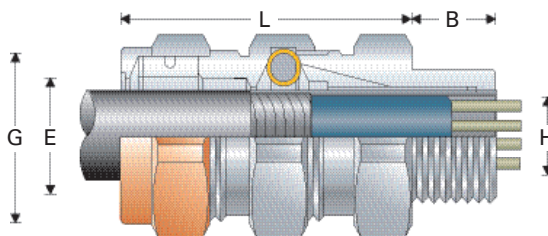
- Metal Clad cable: MC, MC-HL
- Tray cable: TC

Certifications and compliances

- **UL No. E122485**
Class I Division 1 Groups A, B, C, D
Class II
Class III
NEMA 4 and IP56
- **CSA No. LR13046**

Technical specification

- Material: aluminium with neoprene seal (nickel-plated brass on request)
- Stainless steel copper-plated spring provides grounding continuity of cable armour (MC cable only).
- Provides explosionproof compound seal on conductors and 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 with TSC epoxy sealing compound.



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	COLD SHRINK KIT THREAD SIZE	CATALOG NUMBER
1/2"	0.44 - 0.65	0.49 - 0.78	1.25	1.38	2.63	0.75	TMCX165	1/2"	TMC-K1
3/4"	0.60 - 0.85	0.65 - 1.00	1.50	1.63	2.88	0.78	TMCX285	3/4"	TMC-K2
1"	0.80 - 1.12	0.85 - 1.31	1.88	2.00	3.13	0.94	TMCX3112	1"	TMC-K3
1 1/4"	1.10 - 1.40	1.15 - 1.62	2.25	2.44	3.13	0.97	TMCX4140	1 1/4"	TMC-K4
1 1/2"	1.33 - 1.61	1.38 - 1.78	2.50	2.75	3.38	0.97	TMCX5161	1 1/2"	TMC-K5
2"	1.57 - 2.06	1.63 - 2.31	3.25	3.50	5.31	1.00	TMCX6206	2"	TMC-K6
2 1/2"	1.93 - 2.47	1.99 - 2.72	3.75	4.00	6.06	1.44	TMCX7247	2 1/2"	TMC-K7
3"	2.45 - 3.02	2.52 - 3.28	4.50	4.88	6.06	1.44	TMCX8302	3"	TMC-K8
3 1/2"	2.95 - 3.52	3.02 - 3.78	5.00	5.38	7.75	1.63	TMCX9352	3 1/2"	TMC-K9
4"	3.50 - 4.02	3.58 - 4.28	5.50	5.88	8.31L	1.63	TMCX10402	4"	TMC-K10