TMCX armored cable glands

Cl. I, Div. 1, Groups A, B, C, D
Cl. II, Groups E, F, G
Cl. III
NEMA 4
IP56

Cable types:

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

Features:

- Stainless steel copper-plated spring provides grounding continuity of cable armor (MC cable only)
- Provides explosionproof compound seal on conductors and watertight seal on outer sheath of cable
- Cold Shrink™ kit is available for extra protection in aggressive environments (see Section 2G for more information)
- Supplied with TSC epoxy sealing compound

Standard material:

- Body – aluminum with neoprene seal

Certifications and compliances:

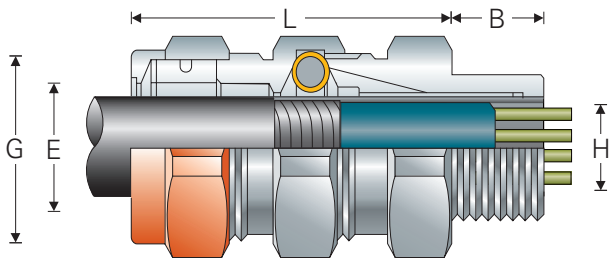
- Class I, Division 1, Groups A, B, C, D
- Class II, Groups E, F, G
- Class III
- UL Listed – UL File No. E122485
- CSA Listed – LR13046
- NEMA 4
- IP56

Operating temperature:

- -25°C to +60°C

Options:

Description	Suffix
• Brass construction	**BR**
• Nickel-plated finish	**NP**



NPT thread size	Cat. #	Armor range (H) Min.	Armor range (H) Max.	Outer sheath (E) Min.	Outer sheath (E) Max.	Across flats	Across corners (G)	Length (L)	Thread length (B)
½"	**TMCX165**	0.44	0.65	0.49	0.78	1.25	1.38	2.63	0.75
¾"	**TMCX285**	0.60	0.85	0.65	1.00	1.50	1.63	2.88	0.78
1"	**TMCX3112**	0.80	1.12	0.85	1.31	1.88	2.00	3.13	0.94
1¼"	**TMCX4140**	1.10	1.40	1.15	1.62	2.25	2.44	3.13	0.97
1½"	**TMCX5161**	1.33	1.61	1.38	1.78	2.50	2.75	3.38	0.97
2"	**TMCX6206**	1.57	2.06	1.63	2.31	3.25	3.50	5.31	1.00
2½"	**TMCX7247**	1.93	2.47	1.99	2.72	3.75	4.00	6.06	1.44
3"	**TMCX8302**	2.45	3.02	2.52	3.28	4.50	4.88	6.06	1.44
3½"	**TMCX9352**	2.95	3.52	3.02	3.78	5.00	5.38	7.75	1.63
4"	**TMCX10402**	3.50	4.02	3.58	4.28	5.50	5.88	8.31	1.63

All dimensions in inches.

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