

TECK armored cable glands

Cl. I
Cl. II, Groups E, F, G
Cl. III
Type 4
IP56

1G

1G

Cable types:

- TECK corrugated or interlocked steel or aluminum cable

Features:

- Stainless steel copper-plated spring provides grounding continuity of cable armor (TECK cable only)
- Watertight seal on outer sheath of cable
- Integral o-ring seal on entry threads
- Cold Shrink kit is available for extra protection in aggressive environments (see Section 2G for more information)
- Available with optional PVC coating in Canada only (refer to Plasti-Bond catalog for more information)

Certifications and compliances:



- Class I
- Class II, Groups E, F, G
- Class III
- CSA Listed – LR13046
- CSA Type 4
- IP56

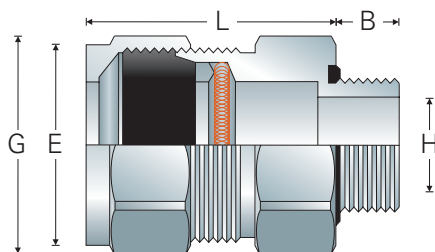
Operating temperature:

- -25°C to +60°C



Standard material:

- Body – aluminum with neoprene seal (standard); steel and stainless steel (optional)



NPT thread size	Cat. # Aluminum	Cat. # Steel	Cat. # Stainless steel	Armor range (H)		Outer sheath (E)		Across flats	Across corners (G)	Length (L)	Thread length (B)
				Min.	Max.	Min.	Max.				
1/2"	TECK050 1	TECK050 1S	TECK050 1SS	0.41	0.57	0.52	0.65	1.25	1.35	2.30	0.63
1/2"	TECK050 2	TECK050 2S	TECK050 2SS	0.49	0.68	0.60	0.76	1.38	1.50	2.30	0.63
1/2"	TECK050 3	TECK050 3S	TECK050 3SS	0.61	0.80	0.72	0.88	1.50	1.60	2.30	0.63
1/2"	TECK050 4	TECK050 4S	TECK050 4SS	0.71	0.90	0.82	0.98	1.50	1.60	2.30	0.63
3/4"	TECK075 5	TECK075 5S	TECK075 5SS	0.77	0.98	0.88	1.06	2.00	2.13	2.50	0.63
3/4"	TECK075 6	TECK075 6S	TECK075 6SS	0.91	1.12	1.02	1.20	2.00	2.13	2.50	0.63
1"	TECK100 7	TECK100 7S	TECK100 7SS	1.08	1.29	1.19	1.37	2.25	2.40	2.63	0.75
1 1/4"	TECK125 8	TECK125 8S	–	1.24	1.54	1.35	1.62	3.00	3.13	3.50	0.80
1 1/4"	TECK125 9	TECK125 9S	–	1.39	1.54	1.50	1.62	3.00	3.13	3.40	0.80
1 1/4"	TECK125 10	TECK125 10S	–	1.49	1.79	1.60	1.87	3.00	3.13	3.50	0.80
1 1/2"	TECK150 11	TECK150 11S	–	1.59	1.88	1.70	1.96	3.75	3.60	3.80	0.80
1 1/2"	TECK150 12	TECK150 12S	–	1.79	2.11	1.90	2.19	3.50	3.75	3.90	0.80
2"	TECK200 13	TECK200 13S	–	1.79	2.11	1.90	2.19	3.75	4.00	4.00	0.82
2"	TECK200 14	TECK200 14S	–	1.99	2.28	2.10	2.37	3.75	4.00	4.00	0.82
2"	TECK200 15	TECK200 15S	–	2.19	2.48	2.30	2.56	4.13	4.40	4.00	0.87
2"	TECK200 16	TECK200 16S	–	2.39	2.66	2.50	2.75	4.13	4.40	4.00	0.87
2 1/2"	TECK250 17	TECK250 17S	–	2.24	2.56	2.38	2.64	4.50	4.75	5.00	1.30
2 1/2"	TECK250 18	TECK250 18S	–	2.24	2.75	2.58	2.84	4.50	4.75	5.00	1.30
3"	TECK300 19	TECK300 19S	–	2.64	2.97	2.79	3.06	4.60	4.90	5.00	1.40
3"	TECK300 20	TECK300 20S	–	2.87	3.19	3.00	3.27	4.90	5.25	5.00	1.40
3"	TECK300 21	TECK300 21S	–	3.04	3.39	3.21	3.48	5.00	5.25	5.00	1.40
3 1/2"	TECK350 22	TECK350 22S	–	3.27	3.59	3.42	3.69	5.60	5.90	5.00	1.40
3 1/2"	TECK350 23	TECK350 23S	–	3.44	3.77	3.61	3.87	5.50	5.90	5.00	1.40
4"	TECK400 24	TECK400 24S	–	3.60	3.93	3.81	4.03	6.13	6.50	5.00	1.40
4"	TECK400 25	TECK400 25S	–	3.75	4.06	3.96	4.18	6.13	6.50	5.00	1.40
4"	TECK400 26	TECK400 26S	–	3.91	4.22	4.12	4.34	6.13	6.50	5.00	1.40

All dimensions in inches.