

**North American Standards -
General Purpose**

4F

Gland Type:

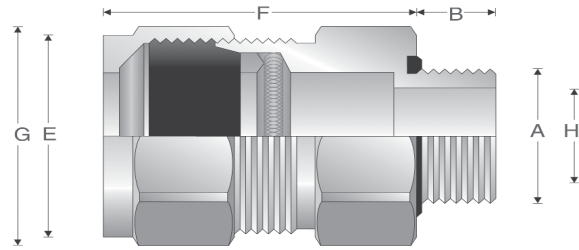
Armoured

Cable Type:

TECK armoured

Certifications and Compliances:

- CSA Certified Class II, Div. 1 & 2, Groups E, F, G; Class III – CSA File LR13046
- Type 4 and IP56
- Wet locations



Features:

- Standard material is aluminum
- Stainless steel copper-plated spring provides grounding continuity of cable armour (TECK cable only)
- Watertight seal on outer sheath of cable
- Standard neoprene seal suitable for use in operating temperatures -25° to 60°C
- Cold Shrink™ Kit is available for extra protection in aggressive environments (see page 102)
- An integral o-ring seal on entry threads
- Available with NPT threads
- See page 102 for related accessories

SELECTION TABLE

Aluminum Catalog #	Steel Catalog #	Stainless Steel Catalog #	PVC Catalog #	Entry Thread Size 'A' NPT Size	Thread Length 'B' NPT	Cable Acceptance				Gland Length 'F' (less entry)	Hexagon Dimensions	
						Armour Range 'H'		Outer Sheath 'E'			Across Flats	Across Corners 'G'
						Min	Max	Min	Max			
TECK050 1	TECK050 1S	TECK050 1SS	TECK050 1PVC	1/2"	0.630	0.415	0.570	0.525	0.650	2.300	1.250	1.350
TECK050 2	TECK050 2S	TECK050 2SS	TECK050 2 PVC	1/2"	0.630	0.490	0.680	0.600	0.760	2.300	1.375	1.500
TECK050 3	TECK050 3S	TECK050 3SS	TECK0503PVC	1/2"	0.630	0.615	0.805	0.725	0.885	2.300	1.500	1.600
TECK050 4	TECK050 4S	TECK050 4SS	TECK050 4PVC	1/2"	0.630	0.715	0.905	0.825	0.985	2.300	1.500	1.600
TECK075 5	TECK075 5S	TECK075 5SS	TECK075 5PVC	3/4"	0.630	0.770	0.985	0.880	1.065	2.500	2.000	2.125
TECK075 6	TECK075 6S	TECK075 6SS	TECK075 6PVC	3/4"	0.630	0.915	1.125	1.025	1.205	2.500	2.000	2.125
TECK100 7	TECK100 7S	TECK100 7SS	TECK1007PVC	1"	0.750	1.077	1.295	1.187	1.375	2.625	2.250	2.400
TECK125 8	TECK125 8S	-	TECK125 8PVC	1 1/4"	0.800	1.240	1.545	1.350	1.625	3.500	3.000	3.125
TECK125 9	TECK125 9S	-	TECK125 9PVC	1 1/4"	0.800	1.390	1.545	1.500	1.625	3.400	3.000	3.125
TECK125 10	TECK125 10S	-	TECK125 10PVC	1 1/4"	0.800	1.490	1.795	1.600	1.875	3.500	3.000	3.125
TECK150 11	TECK150 11S	-	TECK150 11PVC	1 1/2"	0.800	1.590	1.885	1.700	1.965	3.800	3.750	3.600
TECK150 12	TECK150 12S	-	TECK150 12PVC	1 1/2"	0.800	1.790	2.107	1.900	2.187	3.900	3.500	3.750
TECK200 13	TECK200 13S	-	TECK200 13PVC	2"	0.825	1.790	2.107	1.900	2.187	4.000	3.750	4.000
TECK200 14	TECK200 14S	-	TECK200 14PVC	2"	0.825	1.990	2.280	2.100	2.375	4.000	3.750	4.000
TECK200 15	TECK200 15S	-	TECK200 15PVC	2"	0.875	2.190	2.485	2.300	2.565	4.000	4.125	4.400
TECK200 16	TECK200 16S	-	TECK200 16PVC	2"	0.875	2.390	2.656	2.500	2.750	4.000	4.125	4.400
TECK250 17	TECK250 17S	-	TECK250 17PVC	2 1/2"	1.300	2.240	2.560	2.380	2.640	5.000	4.500	4.750
TECK250 18	TECK250 18S	-	TECK250 18PVC	2 1/2"	1.300	2.440	2.750	2.580	2.840	5.000	4.500	4.750
TECK300 19	TECK300 19S	-	TECK300 19PVC	3"	1.400	2.640	2.970	2.790	3.060	5.000	4.600	4.900
TECK300 20	TECK300 20S	-	TECK300 20PVC	3"	1.400	2.870	3.190	3.000	3.270	5.000	4.900	5.250
TECK300 21	TECK300 21S	-	TECK300 21PVC	3"	1.400	3.042	3.390	3.210	3.480	5.000	5.000	5.250
TECK350 22	TECK350 22S	-	TECK350 22PVC	3 1/2"	1.400	3.270	3.590	3.420	3.690	5.000	5.600	5.900
TECK350 23	TECK350 23S	-	TECK350 23PVC	3 1/2"	1.400	3.440	3.770	3.610	3.870	5.000	5.500	5.900
TECK400 24	TECK400 24S	-	-	4"	1.400	3.600	3.930	3.810	4.030	5.000	6.125	6.500
TECK400 25	TECK400 25S	-	-	4"	1.400	3.755	4.065	3.965	4.185	5.000	6.125	6.500
TECK400 26	TECK400 26S	-	-	4"	1.400	3.910	4.220	4.120	4.340	5.000	6.125	6.500

All dimensions in inches unless otherwise noted.