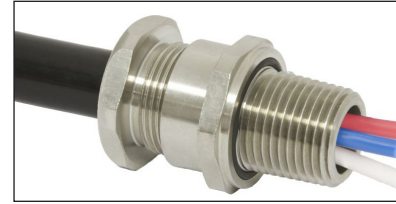


TC Hazardous Area Cable Connector



CLASSIFICATIONS

- CSA 09.2220601X
- Class I, Division 2, Groups A, B, C, D
- Class II, Division 2, Groups E, F, G
- Class III, Division 2
- NEMA Type 4X
- IP66/67/68

*Refer to Canadian Electrical Code for details



FEATURES & APPLICATIONS

The unique use of the seal insert enables each connector size to terminate the widest range available in a single hub size.

Continuous operating temperature: -60°C/-76°F to 110°C/230°F

Jacket sealing feature: If the inner seal has an outer jacket to compress onto, the TC Connector is the answer

Cable Type: A variety of unarmoured cables including Tray Cable, Electronic Cable, and Portable Cord

Standard: Aluminum connectors

Options: Also available in nickel plated brass and stainless steel connectors

Locknuts: Aluminum connectors up to 1" hub size - steel locknut included

Aluminum connectors above 1" hub size - sold separately

Nickel plated connectors - all sizes sold separately

Stainless steel brass connectors - all sizes sold separately

Part Number	Hub Size (in.)	Cable Diameter with Insert (in.)		Cable Diameter without Insert (in.)	
		Min	Max	Min	Max
18-TC-050A028	0.50	0.13	0.28	-	-
18-TC-050A055	0.50	0.26	0.41	0.41	0.55
18-TC-075A028	0.75	0.13	0.28	-	-
18-TC-075A055	0.75	0.26	0.41	0.41	0.55
18-TC-075A079	0.75	0.47	0.61	0.61	0.79
18-TC-100A079	1.00	0.47	0.61	0.61	0.79
18-TC-100A104	1.00	0.67	0.85	0.85	1.04
18-TC-125A104	1.25	0.67	0.85	0.85	1.04
18-TC-125A127	1.25	0.92	1.10	1.10	1.27
18-TC-150A127	1.50	0.92	1.10	1.10	1.27
18-TC-150A150	1.50	1.22	1.37	1.37	1.50
18-TC-200A150	2.00	1.22	1.37	1.37	1.50
18-TC-200A174	2.00	-	-	1.40	1.74
18-TC-200A197	2.00	-	-	1.63	1.97
18-TC-250A174	2.50	-	-	1.40	1.74
18-TC-250A197	2.50	-	-	1.63	1.97
18-TC-250A220	2.50	-	-	1.86	2.20
18-TC-250A244	2.50	-	-	2.13	2.44
18-TC-300A220	3.00	-	-	1.86	2.20
18-TC-300A244	3.00	-	-	2.13	2.44
18-TC-300A268	3.00	-	-	2.40	2.68
18-TC-350A268	3.50	-	-	2.40	2.68
18-TC-350A315	3.50	-	-	2.62	3.15
18-TC-400A315	4.00	-	-	2.62	3.15
18-TC-400A354	4.00	-	-	2.99	3.54