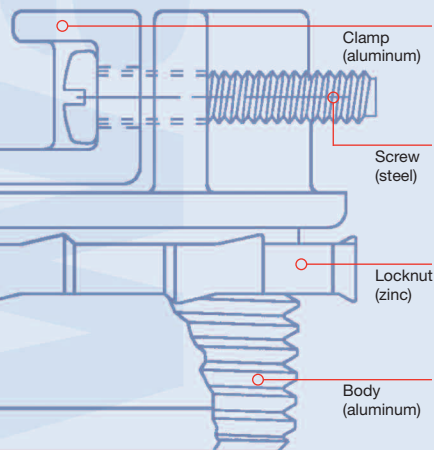


Non-Watertight Fittings – Two-Screw Fittings

These two-screw fittings have a wide array of industrial applications in dry locations. These fittings are designed to accommodate a wide range of cables and provide a means to terminate at junction boxes, control centres, panel boards and enclosures for motor control and electrical distribution equipment.



Catalogue Number Aluminum	Trade Size	KO Size	Dia. Over Cable Jacket		Throat	Dimension	
			Min.	Max.		Overall Width	Overall Length
XC-280	3/8	1/2	0.18	0.64	—	—	—
CI-2104	1/2	1/2	0.45	0.59	0.47	1 3/8	1 3/16
CI-2106	3/4	3/4	0.55	0.78	0.62	1 11/16	1 3/8
CI-2108	1	1	0.69	1.01	0.79	1 15/16	1 1/2
CI-2110	1 1/4	1 1/4	0.84	1.33	1.03	2 3/8	1 1/2
CI-2112	1 1/2	1 1/4	1.06	1.57	1.31	2 3/4	1 9/16
CI-2116	2	2	1.38	2.06	1.75	3 1/4	1 3/4
CI-2120	2-1/2	2-1/2	1.95	2.47	2.10	3 7/8	1 7/8
CI-2124	3	3	2.25	3.15	2.87	4 5/8	1 15/16



Materials

Two-screw fittings are made in sand-cast, copper-free aluminum (0.4% or less), for single or multi conductor cables.

Sizes

Standard trade sizes from 1/2 to 2 inches are available for use with cables that have outside jacket diameters of 0.18 to 3.15 inches.

Design

Two-screw fittings are specifically designed to accept a large range of armour cable with or without PVC external jacket with the proper throat acting as an armour stop.

Certifications

These aluminum non-watertight fittings are CSA certified for ordinary locations (File LR3313) for armoured cables with or without PVC jacket for DRY LOCATION only, including:

- Teck Cables
- Aluminum Sheathed (corrugated) and Type RA Cables
- Communication or Instrumentation Cables

The XC-280, CI-2120 and CI2124 are CSA certified for ORDINARY LOCATIONS only (File LR12798) for use with armoured cables only.