









Armoured cable/flexible conduit

Connectors



Cat. no.	Trade size (in.)	Clamping range (in.)		Suggested application AC90 (BX)	Flex. conduit	
		Min.	Max.			
One-screw fittings (zinc alloy)						
	L-16	3/8	0.12	0.63	14/2-10/2-14/3-10/3-14/4-10/4	5/16-3/8
	CI70	3/8	0.13	0.70	14/2, 12/2, 10/2, 14/3, 12/3, 10/3, 14/4	3/8
	CI71/C173	1/2	0.33	0.95	14/2-10/2; 14/3-10/3; 14/4-8/4	5/16, 3/8, 1/2
	CI72	3/4	0.60	1.15	6/2; 8/3-3/3; 8/4-3/4	1/2, 3/4
	CI73	1	0.93	1.47	3/3-3/0/3; 2/4-1/4	3/4, 1
Duplex fitting (zinc alloy)						
	CI2175	3/8	0.15	0.65	14/2-10/2; 14/3-10/3; 14/4-12/4	3/8
	CI2275*	3/8	0.45	0.58	14/2-10/2; 14/3-10/3; 14/4-12/4	3/8
90° fittings (zinc alloy)						
	CI2210/C12236	3/8	0.40	0.63	14/2-10/2; 14/3-10/3 14/4-12/4	3/8
	CI4090	1/2	0.65	0.97	8/2; 8/3; 10/4	1/2
	CI2214	3/4	0.77	1.12	1/0/1-4/0/1; 6/2-4/2; 8/3-3/3; 8/4-6/4	3/4
	CI2216	1	1.06	1.40	4/0/1-350/1; 2/2; 4/3-2/3; 6/4-4/4	1
	CI2218	1 1/4	1.34	1.65	500/1-750/1; 1/3-3/0/3; 1/4-1/0/4	1 1/4
	CI2234	1 1/2	1.70	2.15	600/1-1,000/1; 2/0/3; 1/4-3/0/4	1 1/2
	CI2236	2	1.51	2.47	600/1-1,000/1; 2/0/3-400/3; 1/4-4/0/4	1 1/2-2
	CI2238	2 1/2	2.50	3.08	600/3-750/3	2 1/2
	CI2240	3	2.95	3.55	1,000/3	3
	CI4090	4	4.17	4.62	—	4

Also suitable for ACWU90 (of equivalent diameters) in dry locations. A non-ferrous connector and locknut must be used to terminate a single conductor cable when nominal current exceeds 200 A.

* Suitable for AC90 and ACG90: Clamping range for AC90 is 0.45-0.58 inch and for ACG90 is 0.47-0.57 inch.








NOTE: 3/8 in. trade size fittings require a 1/2 in. knockout

Technical improvements are constantly taking place in the electrical industry. Cable manufacturers are changing their products from time to time. Accordingly, it is strongly suggested that you verify the cable size with the cable manufacturer prior to selecting a fitting.

See specification guide section for dimensions (pages 39-40).

Nonmetallic sheathed cable fittings



	Cat. no.	Trade size (in.)	Clamping range (in.)		Suggested application NMD90 (loomex)
			Min.	Max.	
One-screw fittings (aluminum)					
	CI2166	½	0.50	0.90	8/3–6/3
	CI2167	¾	0.71	1.10	6/3–4/3
Duplex fittings (zinc alloy) One-screw					
	CI2175	¾	0.15	0.65	14/2–10/2; 14/3–10/3
Nonmetallic fittings					
	CI3360	½	0.30	0.60	14/2–10/2; 14/3–10/3 2 cables: 14/2–12/2
		CI4004†	½	0.21	0.42
W100LX-D†		½	0.21	0.42	2 cables: 2 x 14/2–2 x 12/2 1 x 14/2 + 1 x 12/2
	CI4006*†	¾	0.22	0.65	12/2–10/2–8/2–6/2–14/3– 12/3–10/3–8/3–6/3
	W101LX*†	¾	0.22	0.65	2 cables: 2 x 12/2–2 x 10/2 1 x 12/2 + 1 x 10/2
One-screw fittings (steel)					
	CI4040	½	0.19	0.57	14/2–10/2; 14/3–10/3 2 cables: 14/2
		CI9049	½	0.13	0.37

* For a complete catalogue number add, suffix JAR 40, JAR 80 or JAR200 according to the desired quantity (i.e.: W101LX-JAR40, W101LX-JAR80 or W101LX-JAR200).

† UL Listed

See specification guide section for dimensions (pages 39–40).

All NMD90 fittings are also suitable for NMWU90 of equivalent diameters, in dry locations. **NOTE:** ¾ in. trade size connectors require a ½ in. knockout

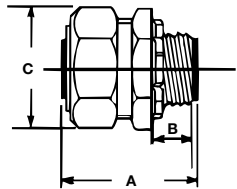
Technical improvements are constantly taking place in the electrical industry. Cable manufacturers are changing their products from time to time. Accordingly, it is strongly suggested that you verify the cable size with the cable manufacturer prior to selecting a fitting.

Liquidtight conduit

Zinc alloy fittings



CI6603 (-IT) / CI6632 (-IT)
IT: with insulated throat

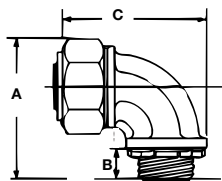


Cat. no.	Trade size (in.)	KO size (in.)	Dimensions (in.)		
			A	B	C
Straight liquidtight fittings (zinc alloy)					
CI6603	3/8	1/2	1.58	0.53	1.18
CI6604	1/2	1/2	1.52	0.53	1.29
CI6606	3/4	3/4	1.69	0.53	1.57
CI6608	1	1	2.06	0.58	1.81
CI6610	1 1/4	1 1/4	2.06	0.61	2.18
CI6612	1 1/2	1 1/2	2.09	0.63	2.51
CI6616	2	2	2.15	0.63	3.03
CI6620	2 1/2	2 1/2	3.54	1.02	3.68
CI6624	3	3	4.05	1.07	4.38
CI6632	4	4	4.99	1.15	5.54

Straight liquidtight fittings – insulated throat (zinc alloy)					
CI6603-IT	3/8	1/2	1.66	0.63	1.18
CI6604-IT	1/2	1/2	1.62	0.63	1.29
CI6606-IT	3/4	3/4	1.79	0.63	1.57
CI6608-IT	1	1	2.16	0.68	1.81
CI6610-IT	1 1/4	1 1/4	2.16	0.71	2.18
CI6612-IT	1 1/2	1 1/2	2.19	0.73	2.51
CI6616-IT	2	2	2.25	0.73	3.03
CI6620-IT	2 1/2	2 1/2	3.64	1.12	3.68
CI6624-IT	3	3	4.15	1.17	4.38
CI6632-IT	4	4	5.09	1.25	5.54



CI6703 (-IT) / CI6716 (-IT)
IT: with insulated throat



90° liquidtight fittings (zinc alloy)					
CI6703	3/8	1/2	2.11	0.53	2.53
CI6704	1/2	1/2	2.24	0.53	2.46
CI6706	3/4	3/4	2.47	0.55	2.79
CI6708	1	1	3.46	0.58	3.86
CI6710	1 1/4	1 1/4	3.37	0.67	3.99
CI6712	1 1/2	1 1/2	4.28	0.61	5.04
CI6716	2	2	4.21	0.71	5.06
LT-297	2 1/2	2 1/2	4.32	0.88	3.65
LT-298	3	3	4.81	0.88	4.32
LT-2910	4	4	5.32	0.88	5.32

90° liquidtight fittings – insulated throat (zinc alloy)					
CI6703-IT	3/8	1/2	2.27	0.63	2.53
CI6704-IT	1/2	1/2	2.24	0.63	2.46
CI6706-IT	3/4	3/4	2.54	0.65	2.79
CI6708-IT	1	1	3.25	0.68	3.86
CI6710-IT	1 1/4	1 1/4	3.50	0.77	3.99
CI6712-IT	1 1/2	1 1/2	4.30	0.71	5.04
CI6716-IT	2	2	5.16	0.81	5.06

Tapered threaded hub complete with zinc die cast locknut