

## Armoured Cable / Flexible Conduit

### Fittings

CI2173 / CI2174



Zinc Die Cast Locknut

CI4000



Aluminum Locknut and Plastic Bushing



Cat. No.	Trade Size (in.)	Clamping Range (in.)		Suggested Application AC90 (BX)	Flex. Conduit
		Min.	Max.		
<b>Two Screw Fittings (Zinc Alloy)</b>					
CI2173	2-1/2	2.05	3.07	250/3-600/3; 250/4-300/4 ACWU90: 1500/1; 500/2	2, 2-1/2
CI2174	3	2.25	3.57	350/3-600/3; 4/0/4-300/4 ACWU90: 1500/1; 500/2	2-1/2, 3
<b>Two Screw Fitting (Aluminum)</b>					
CI4000	4	4.40	4.55	—	4

See specification guide section for dimensions (D38-D39).



Cat. No.	Trade Size (in.)	Description
<b>Cable Lok One-Screw Fittings (Galvanized Steel)</b>		
XC-730 *	1/2	Single Connector
XC-731	1/2	Single Connector
XC-732	3/4	Single Connector
XC-7300	1/2	Duplex Connector

\* Not CSA certified



XC-730

Cable Type	XC-730 1/2 in. Single	XC-731 1/2 in. Single	XC-732 3/4 in. Single	XC-7300 1/2 in. Duplex
<b>Conduit / Cable Selection Guide</b>				
AC Aluminum	14/2; 14/3; 14/4 12/2; 12/3; 12/4	14/2; 14/3; 14/4 12/2; 12/3; 12/4	10/4 8/2; 8/3 6/2	14/2; 14/3; 14/4 12/2; 12/3; 12/4
Flexible Conduit	3/8	—	1/2	3/8



XC-130



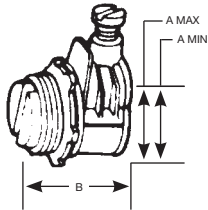
Cat. No.	Description
<b>Snap-In Fitting for MC Cable – Steel</b>	
XC-130	Steel Snap-In Fitting for MC Cable (14-2 + G to 10-3 + G)

## Specification Guide

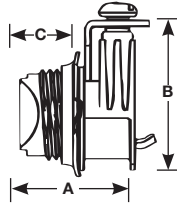
### Cable Fittings



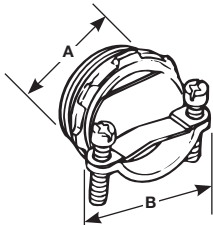
L-16



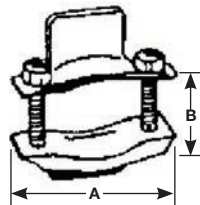
CI70 / CI72



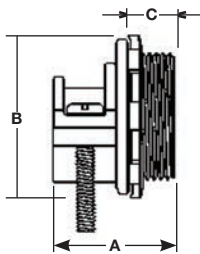
CI804 / CI816



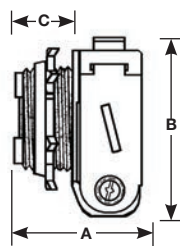
CI2060 / CI2061



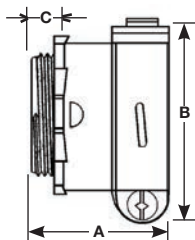
CI2104 / CI2116



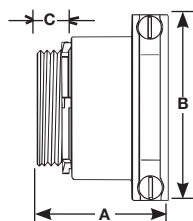
CI2163



CI2166 / CI2172



CI2173 / CI2174

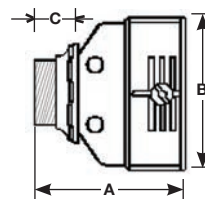


Cat. No.	Trade Size (in.)	Clamping Range (in.)		Dimensions (in.)		
		Min.	Max.	A	B	C
<b>One Screw Connectors (Zinc Alloy)</b>						
CI70	3/8	0.13	0.70	1	1-1/8	1/2
L-16	3/8	0.12	0.63	1	—	—
CI71	1/2	0.33	0.95	1-3/8	1-1/2	1/2
CI72	3/4	0.60	1.15	1-1/2	1-13/16	1/2
<b>Two Screw Connectors (Zinc Alloy)</b>						
CI804	3/8	0.18	0.64	7/8	1-1/16	—
CI806	3/4	0.41	0.82	1-3/8	1-3/16	
CI808	1	0.50	1.04	1-1/8	2	
CI810	1-1/4	0.56	1.06	1-5/16	2-3/16	
CI812	1-1/2	0.63	1.60	1-1/2	2-5/8	
CI816	2	0.86	2.06	1-9/16	3	
<b>Two Screw Connectors (Steel)</b>						
CI2060	3/8	0.11	0.60	1-1/2	5/8	—
CI2061	3/4	0.15	0.90	1-3/4	13/16	
<b>Two Screw Connectors (Cast Aluminum Body and Clamp)</b>						
CI2104	1/2	0.45	0.59	1-3/16	1-3/8	19/32
CI2106	3/4	0.55	0.78	1-3/8	1-11/16	5/8
CI2108	1	0.69	1.01	1-1/2	1-15/16	3/4
CI2110	1-1/4	0.84	1.33	1-1/2	2-3/8	9/16
CI2112	1-1/2	1.06	1.57	1-9/16	2-3/4	5/8
CI2116	2	1.38	2.06	1-3/4	3-1/4	3/4
<b>One Screw Connector (Zinc Alloy)</b>						
CI2163	3/8	0.35	0.61	1	1-5/16	7/16
<b>One Screw Connectors (Aluminum)</b>						
CI2166	1/2	0.50	0.90	1-9/16	1-11/16	7/16
CI2167	3/4	0.71	1.10	1-11/16	1-7/8	7/16
CI2169	1	1.16	1.50	2	2-1/2	1/2
CI2170	1-1/4	1.32	1.77	2-3/8	2-7/8	5/8
CI2171	1-1/2	1.77	2.05	2-1/2	3-1/4	5/8
CI2172	2	2.10	2.54	2-11/16	3-3/4	11/16
<b>Two Screw Connectors (Aluminum)</b>						
CI2173	2-1/2	2.05	3.07	3-1/8	4-9/16	3/4
CI2174	3	2.25	3.57	3-3/8	5-5/16	15/16
<b>Duplex Connectors (Zinc Alloy)</b>						
CI2175	3/8	0.15	0.65	9/16	5/8	3/8
CI2275*	3/8	0.45	0.58	2	1-9/16	13/16

\* Suitable for AC90 and ACG90: Clamping range for AC90 is 0.45–0.58 and for ACG90 is 0.47–0.57.

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.

CI2175



CI2275

