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 TECHNICAL DATA SHEET

# Fittings, Armored Cable/Flexible Metallic Conduit

## Squeeze type fittings - XC series

### Steel City®



90° Squeeze Type Fitting for attachments of Armored Cable or Flexible metallic conduits to electrical enclosures. Commercial and Industrial applications

**Certifications / Standards:**




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**Applications:**

- 90° angle
- For indoor use only
- Electrical enclosures
- Knockouts (locknut included)
- Threaded entries

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**Conformance:**

- UL File No. E-1383: 3/8" - 3/4"
- UL File No. E-23018: All sizes
- CSA File No. 601176

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**Connection Type:**

- Squeeze Type
- Non-insulated
- Tri combo head screws for fittings under 2"
- Hexagonal head and tri combo drive screws for fittings 2" and larger

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**Materials / Finishes:**

- Malleable Iron
- Steel zinc plated

**Product selection (inches)**

Part No.	Type	Conduit size	A	B	C	D	E	F	G	Threads	Throat Dia. w/o insulator	SCREW SIZE
XC-490	1	3/8	1.86	.20	1.38	1.13	.41	1.46	1.39	1/2 -14 npsm	.59	#8-32 UNC
XC-491	1	1/2	2.15	.24	1.59	1.13	.44	1.68	1.82	1/2 -14 npsm	.59	#8-32 UNC
XC-492	1	3/4	2.40	.24	1.75	1.40	.53	1.92	1.92	3/4 -14 npsm	.76	#8-32 UNC
XC-493	2	1	2.85	2.15	.59	2.42	2.42	1.71	N/A	1 -11.5 npsm	.98	#10-32 UNC
XC-494	2	1 1/4	4.30	2.92	.72	2.96	2.87	2.05	N/A	1 1/4 -11.5 npsm	1.21	#12-24 UNC
XC-495	2	1 1/2	5.15	3.52	.72	3.30	3.19	2.38	N/A	1 1/2 -11.5 npsm	1.47	#12-24 UNC
XC-496	2	2	7.26	5.38	.82	4.51	3.83	2.90	N/A	2 - 11.5 npsm	1.92	#12-24 UNC
XC-497	3	2 1/2	7.86	5.66	1.00	5.83	4.38	3.78	3.50	2 1/2 - 8 npsm	2.40	1/4-20 UNC
XC-498	3	3	9.25	6.75	1.04	6.70	5.08	4.38	4.18	3 - 8 npsm	2.98	1/4-20 UNC

Note: Product must be installed in accordance with applicable national and local electrical codes.

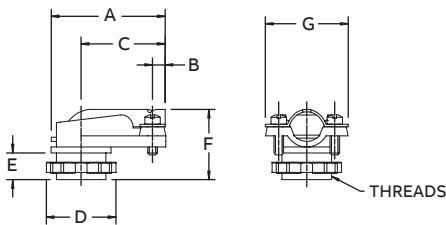
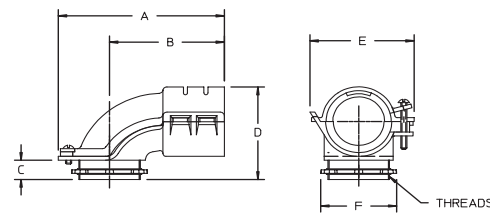
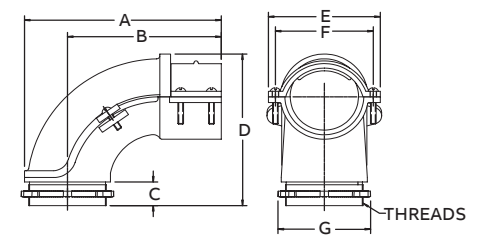
**Type 1****Type 2****Type 3**

ABB Installation Products Inc.  
Memphis, Tennessee  
tnb.abb.com  
USA

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