
 TECHNICAL DATA SHEET

Fittings, Armored Cable/Flexible Metallic Conduit

Squeeze type fittings - XC series

Steel City®



Applications:

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

Conformance:

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

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

Certifications / Standards:


Connection Type:

- Squeeze Type
- Tri combo head screws for fittings under 2
- Hexagonal head and tri combo drive screws for fittings 2" and larger
- Non-insulated: XC-40* series
- Insulated: XC-90* series

Materials / Finishes:

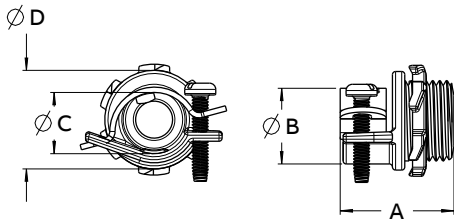
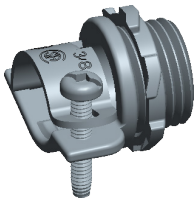
- Malleable Iron
- Steel zinc plated

Product selection (inches)

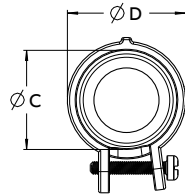
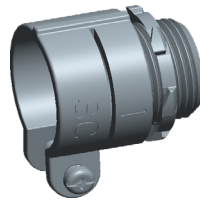
Part No.	Type	Conduit size	A	B	C	D	Threads	Throat Dia. w/ insulator	Throat Dia. w/o insulator	SCREW SIZE
XC-400	1	3/8	1.10	.90	.66	1.00	1/2 -14 npsm	N/A	.35	#8-32 UNC
XC-401 / XC-901	2	1/2	1.52	1.69	.97	1.22	1/2 -14 npsm	.55	.59	#10-32 UNC
XC-402 / XC-902	2	3/4	1.46	1.93	1.17	1.38	3/4 -14 npsm	.75	.76	#10-32 UNC
XC-403 / XC-903	2	1	1.68	2.39	1.46	1.72	1 -11.5 npsm	.96	.98	#10-32 UNC
XC-404 / XC-904	3	1 1/4	1.80	2.63	1.75	2.00	1 1/4 -11.5 npsm	1.20	1.21	#12-24 UNC
XC-405 / XC-905	3	1 1/2	2.46	2.90	2.01	2.29	1 1/2 -11.5 npsm	1.37	1.47	#12-24 UNC
XC-406 / XC-906	3	2	2.76	3.49	2.52	2.82	2 - 11.5 npsm	1.82	1.92	#12-24 UNC
XC-407 / XC-907	3	2 1/2	3.00	4.08	3.13	3.45	2 1/2 - 8 npsm	2.30	2.40	#12-24 UNC
XC-408 / XC-908	3	3	3.19	4.89	3.64	3.96	3 - 8 npsm	2.93	2.98	#12-24 UNC

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

Type 1



Type 2



Type 3

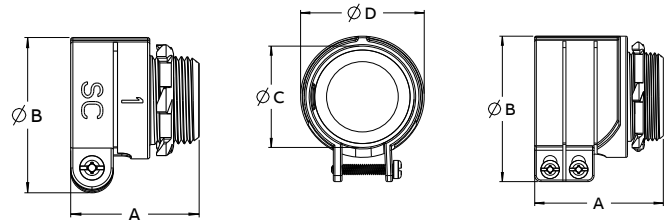
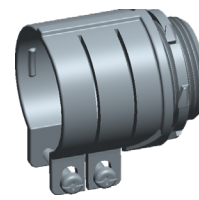


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