

Cable Connectors

For Armored Cable & Flexible Metal Conduit

Type C & Type 24

Straight Squeeze Connectors

Use:

To ground and secure Armored Cable and Flexible Metal Conduit to boxes and enclosures.

Features:

- Male hub threads - NPS.
- Available with insulated throat.
- Furnished with locknuts.

Materials/Finish:

Malleable Iron/Zinc Electroplated

Third Party Certification:



UL Listed: E-11852

C-5 through C-8:

UL Listed for armored cable.

UL Listed: E-11853

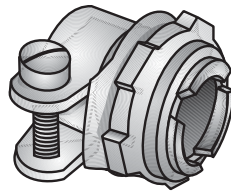
C-8, 24-34 through 24-300:

UL Listed for flexible metal conduit

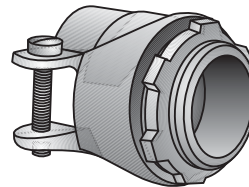
UL Listed flexible metal conduit fittings are suitable for use in Hazardous Location under NEC 501-4(b), Class I, Div. II, and suitable as a grounding means under NEC 350-5.



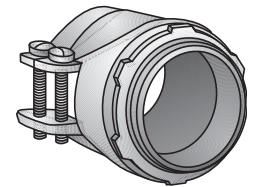
CSA Certified: 009795: Armored Cable



Type C-5
End Stopped



Type C-8 — Type 24-125
Center Stopped



Type 24-150 — Type 24-300
Center Stopped

| Trade Size (inches) | Catalog Number | Insulated Throat Catalog Number | Dimensions in Inches | | | Flex. Opening |
|-----------------------------------|-------------------|--|----------------------|------------------|-----------------|----------------------------------|
| | | | Body Length | Thread Length | Max. Width | |
| $\frac{3}{8}$ ($\frac{1}{2}$ KO) | C-5 | | $\frac{9}{16}$ | $\frac{7}{16}$ | $1\frac{1}{8}$ | $\frac{1}{2} - \frac{19}{32}$ |
| $\frac{1}{2}$ | C-8 | C-8T | $\frac{15}{16}$ | $\frac{1}{2}$ | $1\frac{9}{16}$ | $\frac{25}{32} - \frac{15}{16}$ |
| $\frac{3}{4}$ | 24-34 | 24-34T | $1\frac{1}{8}$ | $\frac{1}{2}$ | $1\frac{3}{4}$ | $\frac{29}{32} - 1\frac{5}{64}$ |
| 1 | 24-100 | 24-100T | $1\frac{3}{16}$ | $\frac{9}{16}$ | $2\frac{3}{16}$ | $1\frac{9}{32} - 1\frac{7}{16}$ |
| $1\frac{1}{4}$ | 24-125 | 24-125T | $1\frac{1}{4}$ | $\frac{5}{8}$ | $2\frac{1}{2}$ | $1\frac{7}{16} - 1\frac{5}{8}$ |
| $1\frac{1}{2}$ | 24-150 | 24-150T | $1\frac{1}{8}$ | $1\frac{1}{16}$ | $2\frac{3}{8}$ | $1\frac{5}{8} - 1\frac{7}{8}$ |
| 2 | 24-200 | 24-200T | 2 | $\frac{3}{4}$ | $3\frac{5}{16}$ | $2\frac{3}{16} - 2\frac{3}{8}$ |
| $2\frac{1}{2}$ | 24-250 | 24-250T | $2\frac{1}{16}$ | $\frac{15}{16}$ | $4\frac{1}{16}$ | $2\frac{45}{64} - 2\frac{3}{64}$ |
| 3 | 24-300 | 24-300T | $2\frac{1}{4}$ | $\frac{15}{16}$ | $4\frac{5}{8}$ | $3\frac{1}{8} - 3\frac{1}{2}$ |

Type C-1

Set-Screw Connector

Use:

To ground and secure Armored Cable to boxes and enclosures.

Features:

- Male hub threads (NPS)
- Cable stop.
- UL Listed for armored cable.
- Furnished with locknuts.

Materials/Finish:

Malleable Iron/Zinc Plated

Third Party Certification:

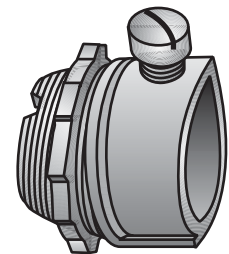


UL Listed: 11852



CSA Certified: 9795

| Trade Size (inches) | Catalog Number | Body Length | Dimensions in Inches | | |
|-----------------------------------|-------------------|----------------|----------------------|---------------|-------------------------------|
| | | | Thread Length | Max. Width | Flex. Opening |
| $\frac{3}{8}$ ($\frac{1}{2}$ KO) | C-1Z | $\frac{9}{16}$ | $\frac{13}{32}$ | 1 | $\frac{27}{64} - \frac{5}{8}$ |



Type C-1Z

UL Listed flexible metal conduit fittings are suitable for use in Hazardous Location under NEC 501-4(b) Class I, Div. II, and suitable as a grounding means under NEC 350-5.

Applicable Third Party Standards:

UL Standard: 514B

CSA Standard C22.2 No. 18

Fed. Spec: W-F-406E

NEMA: FB-1