# **Cable Connectors**

### For Armored Cable & Flexible Metal Conduit

## Type AC & Type ACV 90° 2-Screw Clamp Connectors 90° Angle Squeeze Connectors

#### Use:

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

#### Features:

- Male hub threads NPS.
- · All center stopped.
- Furnished with locknuts.
- · Available with insulated throat
- · Also suitable for NM and SE cable

#### Material/Finish:

Malleable Iron/Zinc Electroplated

## Third Party Certification:



UL Listed: E-11852

ACV-938 through ACV-75: UL Listed for armored cable and flexible metal conduit.

UL Listed: E-11853

AC-100 through AC-400: UL Listed for flexible metal conduit.

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



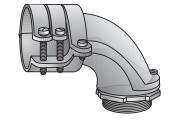
CSA Certified: 9795 and 11584. Armored cable and Flexible Metal Conduit

## Applicable Third Party Standards:

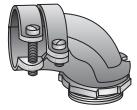
UL Standard: 514B CSA Standard C22.2 No. 18 Fed. Spec: W-F-406E NEMA: FB-1



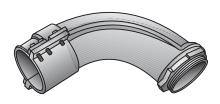
Type ACV-938



Type AC-150 — Type AC-200



Type ACV-50 — Type AC-125



Type AC-250 — Type AC-400

Trade Size (inches)	e Catalog Number	Insulated Throat Catalog Number	A	imensio	ons in	Inches Flex Opening
3/8 (1/2 KO) 1/2 3/4	ACV-938 ACV-50 ACV-75	ACV-938T ACV-50T ACV-75T	1 <sup>5</sup> / <sub>16</sub> 1 <sup>3</sup> / <sub>4</sub> 1 <sup>13</sup> / <sub>16</sub>	13/ <sub>16</sub> 1 <sup>1</sup> / <sub>16</sub> 1 <sup>1</sup> / <sub>8</sub>	7/ <sub>16</sub> 7/ <sub>16</sub> 7/ <sub>16</sub>	$^{23}/_{64}$ - $^{21}/_{32}$ $^{25}/_{32}$ - $^{61}/_{64}$ $^{29}/_{32}$ - $^{11}/_{64}$
1 1 <sup>1</sup> / <sub>4</sub> 1 <sup>1</sup> / <sub>2</sub> 2	AC-100 AC-125 AC-150 AC-200	AC-100T AC-125T AC-150T AC-200T	$2^{1}/_{16}$ $2^{13}/_{16}$ $3^{13}/_{16}$ $4^{3}/_{4}$	$1^{9}/_{16}$ $2$ $2^{13}/_{16}$ $3^{1}/_{4}$	9/ <sub>16</sub> 9/ <sub>16</sub> 9/ <sub>16</sub> 11/ <sub>16</sub>	$1^{1/4} - 1^{3/8}$ $1^{13/32} - 1^{5/8}$ $1^{3/4} - 2$ $2^{3/16} - 2^{7/16}$
2 <sup>1</sup> / <sub>2</sub> 3 3 <sup>1</sup> / <sub>2</sub> 4	AC-250 AC-300 AC-350 AC-400	AC-250T AC-300T AC-350T AC-400T	6 <sup>1</sup> / <sub>4</sub> 7 <sup>1</sup> / <sub>4</sub> 10 <sup>1</sup> / <sub>4</sub> 13	4 <sup>5</sup> / <sub>16</sub> 5 <sup>1</sup> / <sub>8</sub> 7 <sup>3</sup> / <sub>4</sub> 9 <sup>3</sup> / <sub>4</sub>	<sup>7</sup> / <sub>8</sub> 1 1 <sup>1</sup> / <sub>4</sub> 1 <sup>1</sup> / <sub>4</sub>	$2^{3}/_{4} - 3$ $3^{1}/_{4} - 3^{1}/_{2}$ $3^{45}/_{64} - 4^{5}/_{32}$ $4^{7}/_{64} - 4^{9}/_{16}$

