

# Armored Cable and Flexible Metal Conduit Connectors

**NEC/CEC:**  
Listed for Ordinary Locations

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## Armored Cable <sup>①</sup> and Flexible Metal Conduit - 90° Connectors

### Applications

- To ground and secure armored cable and flexible metal conduit to boxes and enclosures.

### Features

- Furnished with locknut.
- Male hub threads — NPS.
- Insulated throat version available.

### Standard Material/Finish

- Malleable iron/steel/zinc electroplated

### NEC/CEC Certifications and Compliances

- UL Standard: 514B
- UL Listed: E-11852
- CSA Standard: C22.2 No. 18.3
- CSA Certified: 065178
- NEMA: FB-1

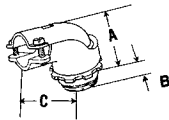
### Illustrated Dimensions



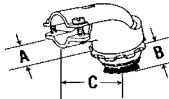
7381V, 7382V



7381VI, 7382VI



7380V



7381VI

## Armored Cable <sup>①</sup> and Flexible Metal Conduit Straight Connectors

### Applications

- To ground and secure armored cable and flexible metal conduit to boxes and enclosures.

### Features

- Furnished with locknut.
- Male hub threads — NPS.
- Insulated throat version available.

### Standard Material/Finish

- Malleable iron/zinc electroplated

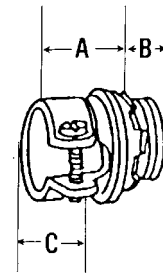
### NEC/CEC Certifications and Compliances

- UL Standard: 514B
- UL Listed: E-11852
- CSA Standard: C22.2 No. 18.3
- CSA Certified: 009795, 065178
- NEMA: FB-1

### Illustrated Dimensions



7265V



Flexible Conduit Size (Inches)	Cable Opening in Millimeters (Inches)		Dimensions in Millimeters (Inches)			Weight per 100 kg (lb)	Catalog Number	Insulated Throat Catalog Number
	Max.	Min.	A	B	C			
3/8 (1/2" knockout)	16.0 (0.63)	7.9 (0.31)	19.1 (0.75)	11.2 (0.44)	31.8 (1.25)	6.62 (14.60)	7380V	7380VI
1/2	23.9 (0.94)	14.9 (0.59)	38.1 (1.50)	11.2 (0.44)	50.8 (2.00)	10.25 (22.60)	7381V	7381VI
3/4	28.4 (1.12)	20.6 (0.81)	42.9 (1.69)	11.2 (0.44)	50.8 (2.00)	14.97 (33.00)	7382V	7382VI

Flexible Conduit Size (Inches)	Cable Opening in Millimeters (Inches)		Dimensions in Millimeters (Inches)			Weight per 100 kg (lb)	Catalog Number	Insulated Throat Catalog Number
	Max.	Min.	A	B	C			
3/8	16.0 (0.63)	11.9 (0.47)	13.5 (0.53)	11.2 (0.44)	29.5 (1.16)	3.18 (7.00)	7265V	-
3/8 (1/2" knockout)	16.0 (0.63)	7.9 (0.31)	19.1 (0.75)	11.2 (0.44)	31.8 (1.25)	6.62 (14.60)	7480V	7480VI
1/2	19.84 (0.78)	23.81 (0.94)	23.81 (0.94)	12.70 (0.50)	39.69 (1.56)	5.90 (13.00)	7481V	7481VI
3/4	23.02 (0.90)	27.38 (1.08)	28.58 (1.13)	12.70 (0.50)	44.45 (1.75)	9.98 (22.00)	7482V	7482VI

<sup>①</sup> Select connectors by physical dimensions of cable as dimensions may vary between manufacturers.