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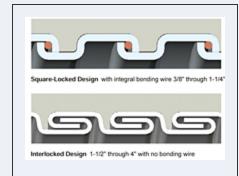
Item # 34202, Type UA - Liquid-Tight Flexible Metal Conduit (LFMC)

Thermoplastic PVC jacket with integral bonding wire 3/8" through 1-1/4"

Conduit shall be Anaconda SEALTITE® Type UA. Conduit shall provide a flexible liquid-tight raceway for wiring and shall be constructed of continuously interlocked hot dipped zinc galvanized steel core with an integral bonding wire in sizes 3/8" thru 1-1/4". Conduit shall have a sunlight resistant and flame retardant PVC jacket in electrical trade sizes 3/8" thru 4". Conduit shall be UL listed, CSA certified and IP 67 rated

+ more





Specifications | Installation | NEC Articles | Application

Specifications	-
Туре	UA
Electrical Trade Size	3/8 in 12 mm
Length	100 ft 30.48 m
Packaging	Small Cartons
Inside Diameter	0.484 to 0.504 in 12.294 to 12.802 mm
Outside Diameter	0.690 to 0.710 in 17.526 to 18.034 mm

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Approx. Inside Bend Radius	3 in 76.2 mm
Approx. Weight per 100 ft	25 lbs 11.34 kg
Color	Gray
Optional Colors	Black
Certifications	RoHS WEEE UL Listed & CSA Certified
Cross-Reference #	20101 55-09-29-03 6201-30-00 LA-10 UALT-3/8

Installation

- Conduit used with standard liquid-tight connector for easy installation. IP 67 Rated when installed with approved connectors.
- Approved for both exposed and concealed locations. Rated for temperature ranges -40°F to + 176°F (-40°C to +80°C).
- Approved as an equipment grounding conductor in sizes 3/8" through 1-1/4" if the total grounding path is 6 ft. or less and the circuit conductors are protected by over 20 amps for 3/8" and 1/2" and 60 amps or less for 3/4" through 1-1/4".
- Suitable for use in hazardous locations per NEC Articles 501 Class I Div. 2, Article 502 Class II Div. 1 & 2, Article 503 Class III Div. 1 & 2.
- Manufactured in a full range of trade sizes from 3/8" through 4".
- Approved for direct burial and in concrete trade sizes 3/8" through 4".
- Complies with UL Standard 360 File No. E18917; CSA C22.2 File No. 158897; and NEC Article 350.

NEC Articles

- Article 250.118 (6) Equipment Grounding
- Article 300.22 (D) Information Technology Equipment
- Article 350 Liquid-Tight Flexible Metal Conduit (LFMC)
- Article 501.10 (B) (2) Class I Div. 2
- Article 502.10 (A) (2) and (B) (2) Class II Div. 1 & 2
- Article 503.10 (A) (3) and (B) Class III Div. 1 & 2
- Article 620.21 Elevator Wiring Methods
- Article 645.5 (E) (2) Under Raised Floors

Application

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Where UL Listing is Required and Conduit Grounding is Necessary Temperature Range: -40°F to +176°F (-40°C to +80°C)