

Fixture Whip

Flexible Steel Conduit
UL Listed Flexible Metal Conduit (FMC)



Construction

- Constructed of continuously interlocked, zinc-coated steel strip.
- Solid or stranded copper white, black, red, and green wires
- Flexible with high crush resistance.
- 3/8" screw-in, snap-tite zinc diecast connectors on each end.
- Smooth exterior and interior allow for easy pulling and wire fishing.

Installation

- To be installed per UL category QQYZ, ANSI/NFPA 70, in addition to any local codes.
- Conductors are all rated for 600v and 15 amps.
- UL Listed File # E354199.
- Complies with Article 348, NEC.
- Permitted to be used in exposed and concealed locations (Article 348.10); electric signs and outline lighting in accordance with the most current ANSI/NFPA 70 NEC.
- 90°C (dry) Maximum temperature.



Angle-Lock Design 3/8"

NEC Articles

- Article 250.102, 250.118(5) and 250.134(B) Equipment Grounding
- Article 300.22 (C) Other spaces used for Environmental Air
- Article 501.30 (B) Class I Div. 2.
- Article 620.21 Elevator Wiring Methods
- Article 645.5 (E) (2) Under Raised Floors
- NEC Article 410.137 (c)
- 430.245(B) – Method of Grounding Motors, Motor Circuits, and Controllers
- 604.6 (1) (2) Exception (1) – Manufactured Wiring Systems

www.ul.com
www.nema.org

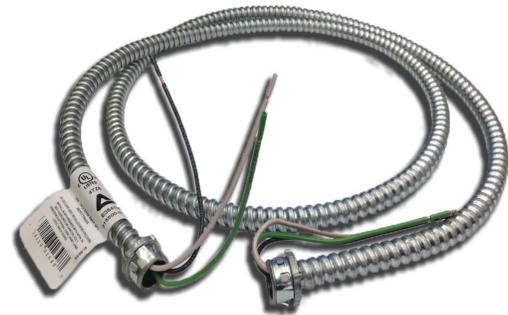
www.naed.org
www.anametelectrical.com



• UL LISTED  • RoHS WEEE COMPLIANT

Type RWS

Pre-Assembled fixture whips



Product Specifications

Ordering Information

| Electrical Trade Size | | Inside Diameter | | Outside Diameter | | Approx Inside Bend Radius | Approx Weight lbs. | Standard | | | | | |
|-----------------------|----|-----------------|------|------------------|------|---------------------------|--------------------|----------|--------|-------------------------------|--------|-----------|-------------|
| Inches | mm | Inches | | Inches | | | | PER | Length | Wire Gauge | Config | Packaging | |
| | | MIN. | MAX. | MIN. | MAX. | PCS | Feet | cartons | drums | | | | |
| 3/8 | 12 | .375 | .393 | .560 | .610 | 2 | 1.5 | 6 | 14/2 | SOLID - BLK/WHT | 30 | 250 | 915502-0720 |
| 3/8 | 12 | .375 | .393 | .560 | .610 | 2 | 1.5 | 6 | 14/2 | STRAND - BLK/WHT | 30 | 250 | 925502-0720 |
| 3/8 | 12 | .375 | .393 | .560 | .610 | 2 | 1.5 | 6 | 14/3 | SOLID - BLK/WHT/GRN | 30 | 250 | 915500-0720 |
| 3/8 | 12 | .375 | .393 | .560 | .610 | 2 | 1.5 | 6 | 14/3 | STRAND - BLK/WHT/GRN | 30 | 250 | 925500-0720 |
| 3/8 | 12 | .375 | .393 | .560 | .610 | 2 | 1.5 | 6 | 18/3 | SOLID - BLK/WHT/GRN | 30 | 250 | 915504-0720 |
| 3/8 | 12 | .375 | .393 | .560 | .610 | 2 | 1.5 | 6 | 18/3 | STRAND - BLK/WHT/GRN | 30 | 250 | 915508-0720 |
| 3/8 | 12 | .375 | .393 | .560 | .610 | 2 | 1.5 | 6 | 18/4 | STRAND - BLK/WHT/GRN/RED | 30 | 250 | 925508-0720 |
| 3/8 | 12 | .375 | .393 | .560 | .610 | 2 | 1.5 | 6 | 18/5 | STRAND - BLK/WHT/GRN/RED/PURP | 30 | 250 | 925509-0720 |

Note: Custom whips available - contact customer service for details.

TYPICAL SPECIFICATION:

Conduit shall be Anaconda Type RWS. Conduit shall provide flexible raceway for wiring and shall be constructed of continuously interlocked hot dipped zinc galvanized steel. With UL listed conductors and fittings. Conduit shall be UL listed in electrical trade sizes 3/8".