



ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
Phone: 936-569-7941
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ALF381000 3/8" Alu Flexible Conduit 1000' *Southwire Company*

| | |
|------------------|--|
| Catalog Number | ALF381000 |
| Manufacturer | Southwire Company |
| Description | UI Reduced Wall Aluminum Type RW Fac, 5600 Series, Lightweight Reduced Wall Aluminum Flexible Conduit. Premium Aluminum Alloy. Interlocking Design. 3/8 Inch Diameter, 1000 Foot Reel |
| Weight per unit | 0.0700 (lbs/ft) |
| Product Category | Flexible Metallic Conduit |

Features

| | |
|------------------|-------------|
| Inside Diameter | 0.375/0.393 |
| Material | Aluminum |
| outside diameter | 0.560/0.610 |

Material, Color, and Finish

| | |
|--------|----------------|
| Color | Gray |
| Finish | Aluminum Alloy |

Dimensions and Weight

| | |
|--------|------|
| Length | 1000 |
|--------|------|



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Descriptions

| | |
|------------------------|--|
| Description | 3/8" ALU FLEXIBLE CONDUIT 1000' |
| extra long description | AFC 5601-60-00 3/8 ALUM FLEX 1000' |
| Features | Reduced wall Aluminum flexible conduit is made with an aluminum alloy strip of uniform gauge for an excellent combination of strength and durability. Reduced wall flexible conduit can be used in flexible metal raceway systems for electrical power, communication cables, motor leads, listed assemblies and wire fixtures and manufactured wiring systems. The Reduced Wall product must additionally meet an impact performance test. Both constructions are UL listed for use in accordance with the NEC. |
| Long Description | UL Reduced Wall Aluminum Type RW FAC, 5600 Series, Lightweight Reduced Wall Aluminum Flexible Conduit. Premium aluminum alloy. Interlocking design. 3/8 inch Diameter, 1000 Foot Reel |
| Product Type | 3/8 Alum Flex 1000' RL |
| Short Description | 3/8 ALUM FLEX 1000' RL |
| Special Features | Interlocking design; Corrosion resistant; Cable tray installations per NEC; Environmental air-handling space installation NEC 300.22; UL Classified 1, 2 and 3-hour Through-Penetration Fire Systems UL File R14141 |

Manufacturer Information

| | |
|---------------------------|------------------|
| Brand | Flexible Conduit |
| GTIN | 00077680119070 |
| Manufacturers Part Number | 5601-60-00 |
| UPC | 077680119070 |

Taxonomies, Classifications, and Categories

| | |
|----------------------|---------------------------------------|
| Category Description | ALUMINUM GREENFIELD, Flexible Conduit |
| Type | Flexible Aluminum Conduit |

Trade Size

| | |
|------------|-----|
| Trade Size | 3/8 |
|------------|-----|

Packaging

| | |
|-----------------|------|
| Carton | 1000 |
| Weight | 0.06 |
| Weight Per foot | 0.07 |



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Uses, Certifications, and Standards

Application

For Electrical Power, Control And Communication Cables, Motor Leads, Listed Assemblies, Listed Wire Fixtures, Manufactured Wiring Systems

standard

UL 1, UL 1479 File Numbers E11831 And R14141, CSA File Number 15035, Federal Specification WW-C-566C, (Now Superseded By UL 1), NEC 250.118(6), 300.22(C), 348, 430.123, 501.4(B)(2), 645.5