

# ELLIOTT ELECTRIC SUPPLY 1722 Primewest Parkway 77449-0000, TX Katy Phone: 281-828-2012 Fax: 281-828-2512



#### MC102RDWH 10/2 WG MC Sol RD/WH Alu Armor Southwire Company

Catalog Number	MC102RDWH
Manufacturer	Southwire Company
Description	10-2 Solid Red, White, Green, MC Lite®, Plain Interlocked Aluminum Armor , 250' Coil, Type MC
Weight per unit	0.1600 (lbs/each)
Product Category	Teck
Features	
Bend Radius	8.715
Conductor Size	2
gauge	10 AWG
Inside Diameter	0.381
Material	Aluminum
Number of Conductors	3
outside diameter	0.581
Voltage Rating	600V
Material, Color, and Finish	
Color	Plain
Conductor Material	Copper
Insulation Material	THHN
Dimensions and Weight Length	3000
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Descriptions	۰
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Description	10/2 WG MC SOL RD/WH ALU ARMOR
extra long description	AFC 2107-42-04 10-2 MCLIAL 250C
Features	Atkore's aluminum interlocked armor Type MC cables are named MC Lite® and offer a lightweight alternative to steel MC cables. MC Lite cables meet UL Standard 1569 and NEC 330, have no conductor count limit, and offer various conductor bundle combinations. These bundles consist of THHN/THWN rated conductors that are twisted and wrapped with polypropylene assembly tape. They also come with an insulated green equipment grounding conductor. Additionally, Atkore offers a Glide version of this cable for smoother
Long Description	10-2 Solid Red, White, Green, MC Lite®, Plain Interlocked Aluminum Armor , 250' Coil, Type MC
Product Type	10-2 McLial 250C
Short Description	10-2 MCLIAL 250C
Special Features	May be surface mounted, fished and/or embedded in plaster; Cable tray rated, install per NEC; UL Classified 1, 2, and 3 hour through (Fire) penetration product, R-14141; Environmental air-handling space installation per NEC 300.22; Made in USA of US and/or imported materials

#### Manufacturer Information

Brand	Flexible Conduit
GTIN	00077680142160
Manufacturers Part Number	2107-42-04
UPC	077680142160

#### **Taxonomies, Classifications, and Categories**

Category Description	BX & MC
Туре	Traditional Type MC Cable With Ground And Neutral

### **Trade Size**

Trade Size 10-2

#### Packaging

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Carton	250	
Weight	802.56	
Weight Per each	0.16	

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ses, certifications, and Stand	larus
standard	UL 83, 1479, 1569, 1581, 2556 File Numbers E80042 And
	R-14141, NEC 230.43, 300.22(C), 392, 396, 330, 501, 502, 503,
	530, 504, 505, 518, 520, 530, 645, Federal Specification
	A-A-59544 (Formerly J-C-30B), Meets OSHA And HUD
	Requirements, RoHS Compliant
Temperature Rating	194