

ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr. 75964-0000, TX Nacogdoches Phone: 936-569-7941 Fax: 936-560-4685



Length

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/ft)
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	

3000



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Des		

10/2 WG MC SOL RD/WH ALU ARMOR
AFC 2107-42-04 10-2 MCLIAL 250C
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
10-2 Solid Red, White, Green, MC Lite®, Plain Interlocked Aluminum Armor , 250' Coil, Type MC
10-2 McLial 250C
10-2 MCLIAL 250C
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

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

Carton	250	
Weight	802.56	
Weight Per foot		

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Use	es, Cer	tificati	ions,	and S	Standa	ırds
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ses, certifications, and Standards	
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