



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



MC102BKWH1000 10/2 WG MC Sol BK/WH/GN Alu Armor 1000' *Southwire Company*

Catalog Number	MC102BKWH1000
Manufacturer	Southwire Company
Description	10-2 Solid Black, White, Green, MC Lite®, Plain Interlocked Aluminum Armor , 1000' Reel, Type MC
Weight per unit	0.1600 (lbs/ft)
Product Category	Teck

Features

Bend Radius	8.715
Conductor Size	10 AWG Conductor And Ground
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	1000
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Descriptions

Description	10/2 WG MC SOL BK/WH/GN ALU ARMOR 1000'
extra long description	AFC 2107-60-00 10-2 MCLIAL 1KR
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 Black, White, Green, MC Lite®, Plain Interlocked Aluminum Armor , 1000' Reel, Type MC
Product Type	10-2 McLial 1KR
Short Description	10-2 MCLIAL 1KR
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; ColorSpec ID System

Manufacturer Information

Brand	Flexible Conduit
GTIN	00077680114327
Manufacturers Part Number	2107-60-00
UPC	077680114327

Taxonomies, Classifications, and Categories

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

Trade Size

Trade Size	10-2
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Packaging

Carton	1000
Weight	0.152
Weight Per foot	0.16



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Uses, 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, ISO 9001 Certified

Temperature Rating

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