



# 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



## MCAP123WG1000 12/3 McAp WG Alu Armor 1000' *Southwire Company*

Catalog Number	MCAP123WG1000
Manufacturer	Southwire Company
Description	12-3 Solid Black, Red, White - MC Quik® Lite, Plain Interlocked Aluminum Armor - Type Mci-A - 1000' Reel
Weight per unit	1.4 (lbs/each)
Product Category	Alum Armor Copper Conductors

### Features

Bend Radius	7.845
Conductor Size	12
gauge	12 AWG
Inside Diameter	0.343
Material	Aluminum
media	Yes
Number of Conductors	4
outside diameter	0.523
Voltage Rating	600V

### Material, Color, and Finish

Color	Plain
Conductor Material	Copper

### Dimensions and Weight

Length	12000
--------	-------

### Descriptions

Description	12/3 MCAP WG ALU ARMOR 1000'
extra long description	AFC 3105Z60-00 12-3 QKAL 1KR
Features	MC Quik® Lite eliminates the need for an insulated green copper ground conductor with its armor in combination with full-sized aluminum ground/bonding conductor serving as the grounding means. Its wrap-free design and patented protective polypropylene covering reduce installation time and waste. This branch circuit MC meets UL Standard 1569 and NEC 330 with no conductor count limit and THHN/THWN rated conductors.
Long Description	12-3 Solid Black, Red, White - MC Quik® Lite, Plain Interlocked Aluminum Armor - Type MCI-A - 1000' Reel
Product Type	12-3 Qkal 1KR
Short Description	12-3 QKAL 1KR



# 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

## Manufacturer Information

Brand	Flexible Conduit
GTIN	00077680284082
Manufacturers Part Number	3105Z60-00
UPC	077680284082

## Taxonomies, Classifications, and Categories

Category Description	BX & MC
Type	MC-Quik® Lite Aluminum Armored Cable

## Trade Size

Trade Size	12-3
------------	------

## Packaging

Carton	1000
Weight	644.16
Weight Per each	1.37

## Uses, Certifications, and Standards

standard	UL 1569, UL 83, UL 1479, UL 1581, UL 2556, E80042 NEC® 330, 300.22(C), 230.43, 250.118, 392, 396, 501, 502, 503, 530, 518, 520, 645, 690.31(E) Meets all OSHA and HUD UL Classified 1, 2, and 3 hour through (Fire) penetration product, R-14141 NEC® 300.22(C) Environmental Air Handling Spaces
Temperature Rating	194