



# 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



## MC143WG 14/3 WG MC Sol BK/RD/WH Alu Armor 250' *Southwire Company*

Catalog Number	MC143WG
Manufacturer	Southwire Company
Description	14-3 Solid Black, Red, White, Green - MC Tuff®, Blue Interlocked Lightweight Galvanized Steel Armor With Phase Id - Type MC - 250' Coil
Weight per unit	0.1050 (lbs/ft)
Product Category	Teck

### Features

Bend Radius	7.515
Conductor Size	14 AWG Conductor And Ground
gauge	14 AWG
Inside Diameter	0.301
Material	Galvanized Steel
Number of Conductors	4
outside diameter	0.501
Voltage Rating	600V

### Material, Color, and Finish

Color	Blue
Conductor Material	Copper
Finish	Blue Paint
Insulation Material	THHN

### Dimensions and Weight

Length	250
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## Descriptions

extra long description	AFC 1702B42T00 14-3 MCS 250C
Features	MC Tuff is a lightweight, high-strength Type MC Cable with blue galvanized steel interlocked armor that features ColorSpec®ID/ColorTrak® ID for easy identification. MC Tuff 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 G
Long Description	14-3 Solid Black, Red, White, Green - MC Tuff®, Blue Interlocked Lightweight Galvanized Steel Armor with phase ID - Type MC - 250' Coil
Product Type	14-3 MCS 250C
Short Description	14-3 MCS 250C
Special Features	Cable tray rated, install per NEC; May be surfaced mounted and embedded in plaster; Environmental air-handling space installation per NEC 300.22; UL Classified 1, 2, and 3 hour through (Fire) penetration product, R-14141; Made in USA of US and/or imported materials; ColorSpec ID system

## Manufacturer Information

Brand	Flexible Conduit
GTIN	00077680195265
Manufacturers Part Number	1702B42T00
UPC	077680195265

## Taxonomies, Classifications, and Categories

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

## Trade Size

Trade Size	14-3
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## Availability

Status	Inactive
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## Packaging

Carton	250
Weight	0.13
Weight Per foot	0.105



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## Uses, Certifications, and Standards

standard

UL 83, 1479, 1569, 1581, 2556 File Number E80042, UL File  
Number 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, ISO 9001 Certified

Temperature Rating

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