



# 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



## MC122SLWGBKRDWBW 12/2 Sol MC BK/RD BK/WH RD/WH 250' *Southwire Company*

Catalog Number	MC122SLWGBKRDWBW
Manufacturer	Southwire Company
Description	12-2/12-2/12-1 BK RD We/BK We/RD GN MC Plus®, White Interlocked Galvanized Steel Armor With Phase Id, 250' Coil, Type MC - Neutral Per Phase
Weight per unit	0.2330 (lbs/ft)
Product Category	Steel Armor Copper Conductors

### Features

Bend Radius	8.79
Conductor Size	12
gauge	12 AWG
Inside Diameter	0.386
Material	Galvanized Steel
Number of Conductors	5
outside diameter	0.586
Voltage Rating	600V

### Material, Color, and Finish

Conductor Material	Copper
Finish	White Paint

### Dimensions and Weight

Length	3000
--------	------

### Descriptions

Description	12/2 SOL MC BK/RD BK/WH RD/WH 250'
extra long description	AFC 3904-42-00 12-2/12-2/12-1 PSST
Features	Atkore's MC Plus is the modern-day Type MC homerun cable that incorporates a neutral per-phase design ideal for multi-wire branch circuit applications and addresses harmonics distortions in power distribution systems. MC Plus's neutral per-phase design eliminates shared neutrals and the risk of overloading. This design also helps quickly identify faulty circuits, reducing outages. The MC Plus cable offers improved safety and efficiency in electrical systems for a range of applications.
Long Description	12-2/12-2/12-1 BK RD WE/BK WE/RD GN MC Plus®, White Interlocked Galvanized Steel Armor with phase ID, 250' Coil, Type MC - Neutral Per Phase
Product Type	12-2/12-2/12-1 PSST 250C
Short Description	12-2/12-2/12-1 PSST 250C



# 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	00077680259318
Manufacturers Part Number	55499101
UPC	077680259318

## Taxonomies, Classifications, and Categories

Category Description	BX & MC
Type	MC-Plus® Neutral Per Phase Steel Armored Cable

## Trade Size

Trade Size	12-4
------------	------

## Packaging

Carton	250
Weight	1229.184
Weight Per foot	0.233

## Uses, Certifications, and Standards

standard	UL 83, 1479, 1569, 1581, 2556, File Reference E80042 NEC® 210.4(B), 230.43, 300.22(C), 330, 392, 396.10(A), 645Federal Specification A-A-59544 (formerly J-C-30B) Meets all applicable OSHA and HUD Requirements UL Classified 1, 2, and 3 hour through (Fire) penetration product, R-14141
Temperature Rating	194