



ELLIOTT ELECTRIC SUPPLY

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2310 N. Stallings Dr.
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Phone: 936-569-7941
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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

Color	White
Conductor Material	Copper
Finish	White Paint

Dimensions and Weight

Length	250
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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



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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
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Packaging

Carton	250
Weight	0.2328
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