



ELLIOTT ELECTRIC SUPPLY

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2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
Phone: 936-569-7941
Fax: 936-560-4685



MC33WG MC 3/3 STR Cu CND Al JKT #6 GRND BK/WH/RD 100FT *Southwire Company*

Catalog Number	MC33WG
Manufacturer	Southwire Company
Description	S3-3 Stranded Black, Red, White, Green, MC Lite®, Plain Interlocked Aluminum Armor , 100' Coil, Type MC
Weight per unit	81.5 (lbs/ft)
Product Category	Teck

Features

Bend Radius	16.62
Conductor Size	3
gauge	3 AWG
Material	Aluminum
Number of Conductors	4
outside diameter	1.108
Voltage Rating	600V

Material, Color, and Finish

Color	Plain
Conductor Material	Copper
Insulation Material	THHN

Dimensions and Weight

Length	100
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Descriptions

Description	MC 3/3 STR CU CND AL JKT #6 GRND BK/WH/RD 100FT
extra long description	AFC 2128-30-00 *S3-3 MCLIAL 100C
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	S3-3 Stranded Black, Red, White, Green, MC Lite®, Plain Interlocked Aluminum Armor , 100' Coil, Type MC
Product Type	*S3-3 McLial 100C
Short Description	*S3-3 MCLIAL 100C
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

Manufacturer Information

Brand	Flexible Conduit
GTIN	00077680130624
Manufacturers Part Number	2128-30-00
UPC	077680130624

Taxonomies, Classifications, and Categories

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

Trade Size

Trade Size	3-3/6-1G STR
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Packaging

Carton	100
Weight	0.788
Weight Per foot	81.5



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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

Temperature Rating

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