

Elliott Electric Supply

2310 N. Stallings Dr. 75964-0000, TX Nacogdoches Phone: 936-569-7941 Fax: 936-560-4685 We Deliver...Lower Cost, Quality Products, & Personal Service



MC124BKRDBLWH100 12/4 WG MC Sol BK/BL/WH/RD/GN STL Armor/1000' Southwire Company

Manufacturer Southwire Company Description 12-4 Solid Black, Red, Blue, White, Green - MC Tuff®, Blue Interlocked Lightweight Galvanized Steel Armor With Phase Id - Type MC - 1000' Reel Weight per unit 0.1550 (lbs/each) Product Category Teck Features 8.43 Conductor Size 12 AWG Conductor And Ground gauge 12 AWG Inside Diameter 0.386 Material Galvanized Steel Number of Conductors 5 outside diameter 0.562 Voltage Rating 600V Material, Color, and Finish Blue Conductor Material Copper Finish Blue Paint Insulation Material THHN Dimensions and Weight 11000	Catalog Number	MC124BKRDBLWH100
Interlocked Lightweight Galvanized Steel Armor With Phase Id - Type MC - 1000' ReelWeight per unit0.1550 (lbs/each)Product CategoryTeckFeaturesBend Radius8.43Conductor Size12 AWG Conductor And Groundgauge12 AWGInside Diameter0.386MaterialGalvanized SteelNumber of Conductors5outside diameter0.562Voltage Rating600VMaterial, Color, and FinishColorBlueConductor MaterialCopperFinishBlue PaintInsulation MaterialTHHNDimensions and Weight	Manufacturer	Southwire Company
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MaterialGalvanized SteelNumber of Conductors5outside diameter0.562Voltage Rating600VMaterial, Color, and FinishBlueColorBlueConductor MaterialCopperFinishBlue PaintInsulation MaterialTHHNDimensions and WeightInsulation Material	gauge	12 AWG
Number of Conductors5outside diameter0.562Voltage Rating600VMaterial, Color, and FinishBlueColorBlueConductor MaterialCopperFinishBlue PaintInsulation MaterialTHHNDimensions and WeightInsulation Material	Inside Diameter	0.386
outside diameter0.562Voltage Rating600VMaterial, Color, and FinishBlueColorBlueConductor MaterialCopperFinishBlue PaintInsulation MaterialTHHNDimensions and WeightInsulation Material	Material	Galvanized Steel
Voltage Rating600VMaterial, Color, and Finish ColorBlueColorConductor MaterialConductor MaterialCopperFinish Insulation MaterialBlue PaintTHHNTHHN	Number of Conductors	5
Material, Color, and Finish Color Blue Conductor Material Copper Finish Blue Paint Insulation Material THHN Dimensions and Weight Version Sector S	outside diameter	0.562
ColorBlueConductor MaterialCopperFinishBlue PaintInsulation MaterialTHHNDimensions and Weight	Voltage Rating	600V
Conductor MaterialCopperFinishBlue PaintInsulation MaterialTHHNDimensions and WeightVertical	Material, Color, and Finish	
Finish Blue Paint Insulation Material THHN Dimensions and Weight Vertical	Color	Blue
Insulation Material THHN Dimensions and Weight	Conductor Material	Copper
Dimensions and Weight	Finish	Blue Paint
	Insulation Material	THHN
	Dimensions and Weight	
Length	Length	12000



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Descriptions	
Description	12/4 WG MC SOL BK/BL/WH/RD/GN STL ARMOR/1000
extra long description	AFC 1706B60T00 12-4 MCS 1KR
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	12-4 Solid Black, Red, Blue, White, Green - MC Tuff®, Blue Interlocked Lightweight Galvanized Steel Armor with phase ID - Type MC - 1000' Reel
Product Type	12-4 MCS 1KR
Short Description	12-4 MCS 1KR
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 Classi?ed 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	00077680195715
Manufacturers Part Number	1706B60T00
UPC	077680195715
Taxonomies, Classifications, and C Category Description	ategories BX & MC
Туре	Traditional Lightweight Type MC Cable With Ground And Neutral
Trade Size	
Trade Size	12-4
	14.7
Packaging Carton	1000
Weight	1229.712
Weight Per each	0.155



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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 Speci?cation A-A-59544 (Formerly J-C-30B), Meets OSHA And HUD Requirements, ISO 9001 Certified 194

Temperature Rating