



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
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## MCT102SLBKWH250 MC 10/2 SL BK/WH 250' *Afc Cable*

Catalog Number	MCT102SLBKWH250
Manufacturer	Afc Cable
Description	MC Cable, Black;White, Made In Usa, 2 - Conductors, 250 FT Overall Length, Carton Package Type, Solid Solid/Strand, 0.222 LB (Feet) Weight
Weight per unit	0.2220 (lbs/each)
Product Category	Armored Cable - BX - Ac - MC

### Features

Bend Radius	8.73
Conductor Size	10 AWG Conductor And Ground
gauge	10 AWG
Inside Diameter	0.382
Material	Galvanized Steel
outside diameter	0.582
Voltage Rating	600V

### Material, Color, and Finish

Conductor Material	Copper
Finish	Blue Paint
Insulation Material	THHN

### Dimensions and Weight

Length	250
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### Descriptions

Description	MC 10/2 SL BK/WH 250'
extra long description	AFC 1707B42T00 10-2 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
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



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## Manufacturer Information

Brand	Kaf-Tech
GTIN	00077680195760
Manufacturers Part Number	1707B42T00
sub brand	MC TUFF
UPC	077680195760

## Taxonomies, Classifications, and Categories

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

## Trade Size

Trade Size	10-2
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## Packaging

Carton	250
Weight Per each	0.222

## 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	194