

## 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



### **5249 BX Steel 10-3 250FT Coil (AC90)** Southwire Company

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Catalog Number	5249			
Manufacturer	Southwire Company			
Description	10-3 Solid Black, Red, White - Ac-90® Black Interlocked			
	Galvanized Steel Armor W/Phase Id - Type Ac - 125' Coil			
Weight per unit	38.3 (lbs/ft)			
Product Category	Teck			
eatures				
Bend Radius	9.0			
Conductor Size	10			
gauge	10 AWG			
Inside Diameter	0.4			
Material	Galvanized Steel			
Number of Conductors	3			
outside diameter	0.6			
Voltage Rating	600V			
Material, Color, and Finish				
Color	Black			
Conductor Material	Copper			
Finish	Black Paint			
Dimensions and Weight				
Length	1500			
Descriptions				
Description	BX STEEL 10-3 250FT COIL (AC90)			
extra long description	AFC 1408N32-00 *10-3 ACS 125C			
Features	AC-90® Cables from Atkore, sometimes referred to as BX cable,			
. 33.3.	are a commercial wiring method favored by installers for their			
	flexible interlocked steel armor, which provides mechanical			
	protection. These versatile 600V cables with THHN conductors			
	have certain construction limitations due to the inception and			
	design of UL Standard 4 over 100 years ago. The UL Standard			
	allows for 2, 3, or 4 conductors, individually wrapped with			
	moisture-resistant, fire-retardant paper and twisted from 14			
	AWG to 1 AWG. Type AC			
Long Description	10-3 Solid Black, Red, White - AC-90® Black Interlocked			
	Galvanized Steel Armor w/Phase ID - Type AC - 125' Coil			
Product Type	*10-3 Acs 125C			
Short Description	*10-3 ACS 125C			



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Brand	Flexible Conduit	
GTIN	00077680201829	
Manufacturers Part Number	1408N32-00	
UPC	077680201829	

#### **Taxonomies, Classifications, and Categories**

Category Description	BX & MC	
Type	AC-90® Steel Armored Cable Type AC	

#### **Trade Size**

Trade Size 10-3

Temperature Rating 194

#### **Packaging**

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Carton	1	
Weight	1615.68	
Weight Per foot	38.3	

#### Uses, Certifications, and Standards

standard	UL 4, 83, 1479, 1581, 2556 File Number E7330, NEC 250.118(8),
	300.22(C), 392, 320, 517.13, 518, 645, Federal Specification
	A-A-59544 (Formerly J-C-30B), Meets OSHA And HUD
	Requirements