

Product: 8810 ☑

Speaker Cable, 2 Conductor 10 AWG BC, Unshielded, CM



Product Description

2 Conductor 10 AWG, stranded (19x23) bare copper conductors, PVC/Nylon insulation, PVC jacket.

Technical Specifications

Product Overview

Suitable Applications: AUDITORIUM, STADIUM, RACE TRACK, CHURCH, TEMPLE, SYNAGOGUE, PLACE OF ASSEMBLY, CASINO, SOUND

Construction Details

Conductor

Element	Number of Element	Size	Stranding	Material
Conductor(s)	2	10	19x23	BC - Bare Copper

Insulation

Element	Material	
Conductor(s)	PVC - Polyvinyl Chloride	
	Nylon	

Outer Shield

Material No Shield

Outer Jacket

ĺ	Material	Nom. Diameter		
	PVC - Polyvinyl Chloride	0.424 in (10.8 mm)		

Electrical Characteristics

Electricals

Element	Nom. Conductor DCR	Max. Current	
Conductor(s)	1 Ohm/1000ft	16 Amps per Conductor at 25°C	

Voltage

UL Voltage Rating 600 V

Mechanical Characteristics

Temperature

UL Temperature		Operating
75°C Wet; 90°C Dry	-30°C To +	75°C Wet; -30°C To +90°C Dry
Max. Pull Tension:		234 lbs (106 kg)
Bulk Cable Weight:		104 lbs/1000ft

Standards and Compliance

Environmental Suitability:	Indoor/Outdoor, Indoor, Outdoor, Sunlight Resistance, Burial
Flammability / Reaction to Fire:	UL 1685 FT4 Loading, IEEE 1202 FT4
CPR Compliance:	CPR Euroclass: Eca
NEC / UL Compliance:	Article 336, Article 760, NPLF, TC, THHN/THWN Singles
European Directive Compliance:	EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
UK Regulation Compliance:	UKCA Mark

History

Update and Revision:	Revision Number: 0.403 Revision Date: 04-14-2023

Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC
8810 0101000	Black	Reel	1,000 ft	612825216629

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