

Product: 9497 ☑

Speaker Cable, 2 Conductor 16 AWG TC, Unshielded, CM



Product Description

2 Conductor 16 AWG stranded (19x29) ETP high-conductivity tinned copper conductors, PVC insulation, cabled.

Technical Specifications

Product Overview

Speaker Cable	

Construction Details

Conductor

Element	No. of Elements	Size	Stranding	Material
Conductor(s)	2	16	19x29	TC - Tinned Copper (High Conductivity)

Insulation

Element	Material	Nom. Thickness	Color Code	
Conductor(s)	PVC - Polyvinyl Chloride	0.023 in (0.58 mm)	Black, Orange	

Outer Shield

Material No Shield

Outer Jacket



Electrical Characteristics

Electricals

Element	Nom. Conductor DCR	Max. Current	
Conductor(s)	4.27 Ohm/1000ft	7.1 Amps per Conductor at 25°C	

Voltage

UL Voltage Rating 300 V

Mechanical Characteristics

Temperature

UL Temperature	Operating
80°C	-30°C To +80°C
Max. Pull Tension	: 84
Bulk Cable Weigh	t: 28

Standards and Compliance

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor
Environmental cultubility.	

Flammability / Reaction to Fire:	VW-1, IEC 60332-1-2
CPR Compliance:	CPR Euroclass: Eca
AWM Compliance:	AWM 1007
European Directive Compliance:	EU CE Mark, EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
UK Regulation Compliance:	UKCA Mark
APAC Compliance:	China RoHS II (GB/T 26572-2011)

History

Update and Revision:	Revision Number: 0.452 Revision Date: 02-03-2025

Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
9497 0001000	None	Reel	1,000 ft	612825254034	С

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