



**Product: 8460** ☑

Speaker Cable, 2 #18 Str ETP-TC, Unjacketed

# **Product Description**

Speaker Cable, 2 Conductor 18 AWG (7 x 26) Tinned Copper (High conductivity), PVC Insulation, Unjacketed

# **Technical Specifications**

## **Product Overview**

Suitable Applications:	Indoor Speaker Cable

### **Construction Details**

#### Conductor

Eler	nent	Number of Element	Size	Stranding	Material
Condu	ictor(s)	2	18 AWG	7x26	TC - Tinned Copper (High Conductivity)

#### Insulation

Element	Material	Nom. Thickness	Nom. Insulation Diameter	Color Code
Conductor(s)	PVC - Polyvinyl Chloride	0.022 in (0.56 mm)	0.090 in (2.3 mm)	Black, White

## Outer Jacket

# **Electrical Characteristics**

# Electricals

Element	Nom. Conductor DCR	Max. Current
Conductor(s)	7.06 Ohm/1000ft	14 Amps per Conductor at 30°C

### Voltage

Voltage Rating 300 V

## **Mechanical Characteristics**

## Temperature

<b>UL Temperature</b>	Operating
80°C	-30°C to +80°C

#### **Bend Radius**

Stationary Min.	Installation Min.
1.8 in (46 mm)	1.8 in (46 mm)
, ,	. ,
Max. Pull Tension	1:
Bulk Cable Weight:	

### **Standards and Compliance**

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor
Flammability / Reaction to Fire:	UL 1581 (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: 0.469 Revision Date: 01-20-2023

#### **Part Numbers**

#### Variants

Item #	Color	Putup Type	Length	UPC
8460 0631000	Black and White Pair	Reel	1,000 ft	612825208136
8460 063U1000	Black and White Pair	UnReel	1,000 ft	612825208501
8460 0635000	Black and White Pair	Reel	5,000 ft	612825208112

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