

Product: [8460](#) 

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



REPRESENTATIVE IMAGE

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
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Construction Details

Conductor

Element	Number of Element	AWG	Stranding	Material
Conductor(s)	2	18	7x26	TC - Tinned Copper (High Conductivity)

Insulation

Element	Material	Thickness	Color Code
Conductor(s)	PVC - Polyvinyl Chloride	0.022 in	Black, White

Outer Jacket Material

Material	Nom. Diameter
No Jacket	0.180 in

Cable Diameter (Nominal):	0.180 in
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Electrical Characteristics

Electricals

Element	Nom. Conductor DCR	Max. Current
Conductor(s)	5.9 Ohm/1000ft	5.2 Amps per conductor @ 25°C

Voltage

UL Voltage Rating
300 V (UL AWM 1007)

Mechanical Characteristics

Temperature

UL Rating	Operating
80°C (UL AWM 1007)	-30°C to +80°C

Bend Radius

Stationary Min.	Installation Min.
1.8 in	1.8 in

Max. Pull Tension:	50 lbs
Bulk Cable Weight:	16 lbs/1000ft

Standards and Compliance

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor
Flammability / Fire Resistance:	VW-1, IEC 60332-1-2
AWM Compliance:	1007
CPR Euroclass:	Eca
European Directive Compliance:	EU CE Mark, EU Directive 2015/863/EU, EU Directive 2011/65/EU (ROHS II), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)

History

Update and Revision:	Revision Number: 0.306 Revision Date: 02-16-2021
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