

Product: <u>9708</u> ☑

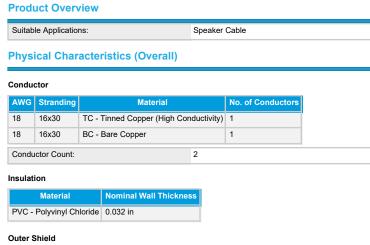
Speaker Cable, 2 Conductor 18 AWG, High Conductivity, Siamese



Product Description

Speaker Cable, 18 AWG stranded (16x30) ETP high-conductivity copper conductors, PVC insulation, parallel: (1) tinned, (1) bare.

Technical Specifications



Material No Shield

Outer Jacket

PVC - Polyvinyl Chloride 0.11 x 0.22 in

Electrical Characteristics

Conductor DCR

Nominal Conductor DCR 6.48 Ohm/1000ft

Inductance

Nominal Inductance 0.22 µH/ft

4.2 Amps per Conductor at 25°C

Voltage

Non-UL Voltage Rating 300 V RMS

Temperature Range

Non-UL Temp Rating:	60°C
Operating Temperature Range:	-20°C To +60°C

Mechanical Characteristics

Bulk Cable Weight:	19 lbs/1000ft
Max. Pull Tension:	50 lbs
Min. Bend Radius/Minor Axis:	2 in

Standards

CPR Euroclass:	Eca

Applicable Environmental and Other Programs

Environmental Space:	Indoor (Not Riser or Plenum)
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (RoHS 2):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU (RoHS 2 amendment):	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
MII Order #39 (China RoHS):	Yes

Suitability

Suitability - Indoor:	Yes

Flammability, LS0H, Toxicity Testing

IEC Flammability:	IEC 60332-1-2	
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Plenum/Non-Plenum

Plenum (Y/N): No	Plenum (Y/N):	No	
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Related Part Numbers

Variants

Item #	Color	Put-Up Type	Length	UPC
9708 368500	Clear, Transparent	Reel	500 ft	612825257134
9708 368U500	Clear, Transparent	UnReel	500 ft	612825257172
9708 3681000	Clear, Transparent	Reel	1,000 ft	612825257165
9708 368U1000	Clear, Transparent	UnReel	1,000 ft	612825257141
Footnote:		(C - CRATE	REEL PUT-UP.

History

Update and Revision:	Revision Number: 0.328 Revision Date: 12-20-2022

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