



Product: 8673 ☑

Electronic, 2 C #12 Str BC, PVC Ins

Request Sample

Product Description

Electronic, 2 Conductor 12AWG (19x24) Bare Copper, PVC Insulation

Technical Specifications

Product Overview

Suitable Applications:	low voltage analog signals (4-20ma, 0-10v,); low voltage control (24v,); line level audio
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Construction Details

Conductor

Element	No. of Elements	Size	Stranding	Material
Conductor(s)	2	12	19x25	BC - Bare Copper

Insulation

Material	Nom. Thickness	Nom. Insulation Diameter	Color Code
PVC - Polyvinyl Chloride	0.026 in (0.66 mm)	0.20 in (5.1 mm)	Brown, Red

Outer Jacket

Material	Nom. Thickness	Nom. Diameter
PVC - Polyvinyl Chloride	0.022 in (0.56 mm)	0.186 x 0.328 in

Electrical Characteristics

Electricals



Voltage

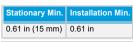


Mechanical Characteristics

Temperature

UL Temperature	Operating
75°C	-20°C To +75°C

Bend Radius



'	
Max. Pull Tension:	152 lbs (68.9 kg)
Bulk Cable Weight:	61 lbs/1000ft

Standards and Compliance

European Directive Compliance: EU CE Mark, EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)

APAC Compliance:	China RoHS II (GB/T 26572-2011)
History	

History

Update and Revision:	Revision Number: 0.362 Revision Date: 02-03-2025

Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC
8673 060500	Chrome	Reel	500 ft	612825214014

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