



Product: <u>9721</u> ☑

Electronic, 8 C #16 Str TC, PVC Ins, PVC Jkt

😭 Request Sample

Product Description

Electronic, 8 Conductor 16AWG (19x29) Tinned Copper, PVC Insulation, PVC Outer Jacket

Technical Specifications

Product Overview

Suitable Appli		nalog S	ignals & Conti	ol (up to 600V); Line	_evel Audio; Voice Communications; Panel Wiring
Constructi	on Details				
Conductor					
Element	Number of Element	AWG	Stranding	Material	
Conductor(s)	8	16	19x29	TC - Tinned Copper	
nsulation					
Element	Material		hickness [in.]		Color Code
Conductor(s)	PVC - Polyvinyl Chlo	ride 0.	031	Black, White, Red,	Green, Orange, Blue, White/Black Stripe, Red/Black Stripe
Outer Jacket N	Material				
Mater	ial Thicknes	s Non	n. Diameter		

PVC - Polyvinyl Chloride	0.490 in
Cable Diameter (Nominal	90 in

Electrical Characteristics

Electricals

Element	Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Max. Current
Conductor(s)	4.4 Ohm/1000ft	19.5 pF/ft	5 Amps per Conductor at 25°C

Voltage

Non-UL Voltage Rating 600 V

Mechanical Characteristics

Temperature

Operating	
-20°C to +80°C	

Bend Radius

Stationary Min.	n. Installation Min.	Min.
5 in	4.9 in	
lax. Pull Tensior	sion: 24	243
Bulk Cable Weigh	eight: 14	146 lbs/1000

Standards and Compliance

Environmental Suitability:	Indoor (Not Riser or Plenum)
Sustainability:	CA Prop 65
Flammability / Fire Resistance:	UL 1581 (VW-1), FT1, IEC 60332-1-2
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	

HIStory

Update and Revision: Revision Number: 0.331 Revision Date: 07-31-2020

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