



Product: <u>9620</u> ☑

Electronic, 5 C #16 Str TC, PVC Ins, PVC Jkt

😭 Request Sample

Product Description

Electronic, 5 Conductor 16AWG (19x29) Tinned Copper, PVC Insulation, PVC Outer Jacket

Technical Specifications

Product Overview

Suitable Appli	cations: A	nalog Si	gnals & Cont	trol (up to 600V); Line	Level Audio; Voice Communications; Panel \
Constructi	on Details				
Conductor					
conductor					
Element	Number of Elemen	AWG	Stranding	Matorial	l
Element Conductor(s)	Number of Elemen	t AWG	Stranding	Material TC - Tinned Copper	

Element	Material	Thickness [in.]	Color Code
Conductor(s)	PVC - Polyvinyl Chloride	0.031	Black, White, Red, Green, Orange

Outer Jacket Material

	Material	Thickness	Nom. Diameter
F	PVC - Polyvinyl Chloride	0.042 in	0.411 in
C	Cable Diameter (Nominal): 0.4		11 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	5.5 Amps per Conductor at 25°C

Voltage

Non-UL Voltage Rating 600 V

Mechanical Characteristics

Operating
-20°C to +80°C

Bend Radius

Stationary Min.	Installation Mi	in.
4.25 in	1.7 in	
Max. Pull Tensio	n:	152
Bulk Cable Weig	ht:	100

Standards and Compliance

Indoor (Not Riser or Plenum)
CA Prop 65
UL 1581 (VW-1), FT1, IEC 60332-1-2
Eca
EU CE Mark, EU Directive 2011/65/EU (ROHS II), EU Directive 2012/19/EU (WEEE)
China RoHS II (GB/T 26572-2011)

History

Update and Revision: Revision Number: 0.337 Revision Date: 07-31-2020

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