



Product: <u>9430</u> ☑

Electronic, 7 C #22 Str TC, PVC Ins, PVC Jkt, CMG

😭 Request Sample

Product Description

Electronic, 7 Conductor 22AWG (7x30) Tinned Copper, PVC Insulation, PVC Outer Jacket, CMG

Technical Specifications

Product Overview

Suitable Applications:	low vol	Itage analog s	signals (4-20ma, 0-	10v,); low vo	Itage control (24v,)	; line level audio; voice com	munications; panel
onstruction Details							
onductor							
Element No. of Elements	Size	Stranding	Material				
Conductor(s) 7 2	22 AWG	7x30	TC - Tinned Copp	er			
sulation							
Element Material	N	Nom. Thickn	ess Nom. Insula	tion Diameter	Co	olor Code	
Conductor(s) PVC - Polyvinyl Chl	loride 0.	.011 in (0.28	mm) 0.050 in (1.3	mm)	Black, White, Red, O	Green, Brown, Blue, Orange	
Duter Jacket							
Material Nom. T	hicknes	s Nom. D	Diameter				
PVC - Polyvinyl Chloride 0.032 in	(0.81 m	m) 0.214 in	(5.44 mm)				
Overall Cable Diameter (Nominal):	0.214 i	in (5.44 mm)					
Instrical Characteristics							
Electrical Characteristics	;						
Electrical Characteristics	5						
		om. Capacita	ince Cond-to-Cond	d Ma	ix. Current		
Electricals	OCR No	o <mark>m. Capacita</mark> pF/ft (110 pF			x. Current		
Electricals	OCR No						
Electricals Element Nom. Conductor D Conductor(s) 15.6 Ohm/1000ft	OCR No						
Electricals Element Nom. Conductor D Conductor(s) 15.6 Ohm/1000ft Voltage UL Voltage Rating	OCR No 34						
Electricals Element Nom. Conductor D Conductor(s) 15.6 Ohm/1000ft Voltage UL Voltage Rating 300 V (CMG), 150 V (UL AWM 257	OCR No 34 76)						
Electricals Element Nom. Conductor D Conductor(s) 15.6 Ohm/1000ft Voltage UL Voltage Rating 300 V (CMG), 150 V (UL AWM 257	OCR No 34 76)						
Electricals Element Nom. Conductor D Conductor(s) 15.6 Ohm/1000ft Voltage	OCR No 34 76)						
Electricals Liement Nom. Conductor D Conductor(s) 15.6 Ohm/1000ft /oltage UL Voltage Rating 300 V (CMG), 150 V (UL AWM 257 Mechanical Characteristi	OCR No 34 76)						
Electricals Element Nom. Conductor D Conductor(s) 15.6 Ohm/1000ft Voltage UL Voltage Rating 300 V (CMG), 150 V (UL AWM 257 Viechanical Characteristi 'emperature UL Temperature Operating	OCR No 34 76) CS						
Electricals Lement Nom. Conductor D Conductor(s) 15.6 Ohm/1000ft Voltage UL Voltage Rating 300 V (CMG), 150 V (UL AWM 257 Mechanical Characteristi Temperature UL Temperature Operating	OCR No 34 76) CS						
Electricals Lement Nom. Conductor D Conductor(s) 15.6 Ohm/1000ft Voltage UL Voltage Rating 300 V (CMG), 150 V (UL AWM 257 Mechanical Characteristi Temperature UL Temperature 00°C	76) CS						
Electricals Element Nom. Conductor D Conductor(s) 15.6 Ohm/1000ft Voltage Rating UL Voltage Rating 300 V (CMG), 150 V (UL AWM 257 Vechanical Characteristi Temperature Operating 80°C -20°C to +80°C Bend Radius	76) CS						
Electricals Element Nom. Conductor D Conductor(s) 15.6 Ohm/1000ft Tottage Rating UL Voltage Rating 300 V (CMG), 150 V (UL AWM 257 Alechanical Characteristi Temperature Operating 80°C -20°C to +80°C Bend Radius Stationary Min.	76) CS	pF/ft (110 pF					

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor
Flammability / Reaction to Fire:	UL 1685 FT4 Loading, FT4, IEC 60332-1-2
CPR Compliance:	CPR Euroclass: Eca
NEC / UL Compliance:	Article 800, CMG
AWM Compliance:	AWM 2576
CEC / C(UL) Compliance:	CMG
European Directive Compliance:	EU CE Mark, EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
UK Regulation Compliance:	UKCA Mark

History

Update and Revision:

Revision Number: 0.513 Revision Date: 01-20-2023

Part Numbers

Variants

Item #	Color	UPC	Footnote
9430 0601000	Chrome	612825245025	С
9430 060500	Chrome	612825245032	С
9430 0605000	Chrome	612825399711	
9430 060U1000	Chrome	612825245001	
9430 060U500	Chrome	612825245018	

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