



# Product: <u>9623</u>

Electronic, 5 C #14 Str TC, PVC Ins, PVC Jkt

😭 Request Sample

# **Product Description**

Electronic, 5 Conductor 14AWG (19x27) Tinned Copper, PVC Insulation, PVC Outer Jacket

## **Technical Specifications**

## Product Overview

Suitable Applications:	up t	o 600V analog si	gnals ; up to 600V o	control ; line l	evel audio; voice	e communications;
onstruction Details	s					
onductor						
Element No. of Elem	nents Size	Stranding	Material			
Conductor(s) 5	14 AW		TC - Tinned Coppe	r		
sulation Element Mate	erial	Nom. Thicknes	s Nom. Insulation	n Diamotor	Col	or Code
			m) 0.166 in (4.22 r			ed, Green, Orange
		0.040 III (1.1 III	0.100 III (4.22 1	)	Diack, White, I	icu, orecn, orango
uter Jacket						
Separator	Mate			om. Diamete		
PP - Polypropylene Tape	PVC - Polyvi	nyl Chloride 0.00	60 in (1.5 mm) 0.5	73 in (14.6 m	im)	
Overall Cable Diameter (No	ominal): 0.57	'3 in (14.6 mm)				
lectrical Character	istics					
lectricals						
ectricals Element Nom. Cond	luctor DCR	Nom. Capacitar	nce Cond-to-Cond	М	ax. Current	
Element Nom. Cond		Nom. Capacitar 18 pF/ft (59 pF/n			ax. Current er Conductor at	25°C
Element Nom. Cond Conductor(s) 2.8 Ohm/100						25°C
Element Nom. Cond Conductor(s) 2.8 Ohm/10 oltage						25°C
Element Nom. Cond Conductor(s) 2.8 Ohm/10/ oltage Voltage Rating						25°C
Element Nom. Cond Conductor(s) 2.8 Ohm/10/ oltage /oltage Rating						25°C
Element     Nom. Cond       Conductor(s)     2.8 Ohm/100       oltage       /oltage Rating       300 V	OOft					25°C
Element Nom. Cond Conductor(s) 2.8 Ohm/100 oltage Voltage Rating 300 V	OOft					25°C
Element Nom. Cond Conductor(s) 2.8 Ohm/100 oltage Voltage Rating 600 V Mechanical Charact	OOft					25°C
Element     Nom. Cond       Conductor(s)     2.8 Ohm/100       oltage       Voltage Rating       300 V   Alechanical Charact emperature Operating	OOft					25°C
Element     Nom. Cond       Conductor(s)     2.8 Ohm/100       oltage     /       /oltage Rating       800 V         Iechanical Charact       opperating       20°C To +80°C	teristics	18 pF/ft (59 pF/m				25°C
Element Nom. Cond Conductor(s) 2.8 Ohm/100 Oltage Voltage Rating 000 V elechanical Charact operating 20°C To +80°C Max. Pull Tension:	cont ceristics 237	18 pF/ft (59 pF/m lbs (108 kg)				25°C
Element     Nom. Cond       Conductor(s)     2.8 Ohm/100       oltage       /oltage Rating       800 V         Iechanical Charact       emperature       Operating       20°C To +80°C       Max. Pull Tension:	cont ceristics 237	18 pF/ft (59 pF/m				25°C
Conductor(s) 2.8 Ohm/10 Voltage Koltage Rating 600 V Aechanical Charact Vemperature	237 183	18 pF/ft (59 pF/m lbs (108 kg)				25°C
Element     Nom. Cond       Conductor(s)     2.8 Ohm/100       oltage     2.8 Ohm/100       voltage Rating     2.8 Ohm/100       600 V     4.0 Ohm/100       Mechanical Charact     4.0 Ohm/100       Operating     4.0 Ohm/100       •20°C To +80°C     4.0 Ohm/100       Max. Pull Tension:     4.0 Ohm/100       Bulk Cable Weight:     4.0 Ohm/100	237 183 apliance	18 pF/ft (59 pF/m lbs (108 kg)	n)			25°C
Element     Nom. Cond       Conductor(s)     2.8 Ohm/10       oltage     2.8 Ohm/10       voltage Rating     9       600 V     9       Machanical Charact       emperature       Operating       -20°C To +80°C       Max. Pull Tension:       Bulk Cable Weight:       Standards and Com	237 183 Ipliance	18 pF/ft (59 pF/m lbs (108 kg) lbs/1000ft	n) Plenum), Indoor			25°C
Element       Nom. Cond         Conductor(s)       2.8 Ohm/10         oltage       2.8 Ohm/10         oltage Rating       300 V         S00 V       International Character         Coperating       20°C To +80°C         Max. Pull Tension:       3ulk Cable Weight:         tandards and Com       Environmental Suitability:	eristics 237 183 Ipliance Fire: UL	18 pF/ft (59 pF/m lbs (108 kg) lbs/1000ft por (Not Riser or 1 1581 (VW-1), VW	n) Plenum), Indoor	7.5 Amps p	er Conductor at	

#### History

## Update and Revision:

Revision Number: 0.486 Revision Date: 02-03-2025

## Part Numbers

#### Variants

	ltem #	Color	UPC	Footnote
ĺ	9623 0601000	Chrome	612825256786	С
ľ	9623 060500	Chrome	612825256793	С

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