



# Product: <u>9260</u> ☑

Electronic, 6 C #20 Str TC, PVC Ins, OA TC Brd, PVC Jkt, CMG

😭 Request Sample

# **Product Description**

Electronic, 6 Conductor 20AWG (7x28) Tinned Copper, PVC Insulation, Overall Tinned Copper Braid(85%) Shield, PVC Outer Jacket, CMG

# **Technical Specifications**

## Product Overview

Suitable Applications:	: lo	ow voltage analog signal	s (4-20ma, 0-10v,); low vo	tage control (24v,); line level audio; void	ce communications; panel wiring
Construction De	etails				
du of - u					
onductor Element No. of	Elements S	ize Stranding	Material		
Conductor(s) 6			Tinned Copper		
sulation					
Element Conductor(s) PVC -	Material Polyvinyl Chlori	Nom. Thickness de 0.017 in (0.43 mm)	Nom. Insulation Diameter	Color Code Black, White, Red, Green, Orange, Blue	
	i olymlyi oliioli		0.010 (1.0)		
uter Shield					
		Coverage 35%			
uter Jacket					
Material	Nom. Thic				
		.81 mm) 0.305 in (7.75			
Overall Cable Diamet	er (Norninar).	1.305 In (7.75 mm)			
lectrical Chara	cteristics				
lectricals					
Element Nom.	Conductor DCI	R Nom. Capacitance	Cond-to-Cond Nom. Capad	itance Cond-to-Other (Conds + Shield)	Max. Current
Conductor(s) 9.5 Of	nm/1000ft	26 pF/ft (85 pF/m)	50 pF/ft (160	pF/m)	3.2 Amps per Conductor at 25°C
oltage					
UL Voltage	Rating				
300 V (CMG), 300 V	(UL AWM 2464)				
lechanical Cha	racteristics				
	in a otter i otteo	,			
emperature					
	Operating				
80°C -2	0°C to +80°C				
end Radius					
	tallation Min.				
. ,	in (79 mm)				
Max. Pull Tension:	1	31 lbs (59.4 kg)			

Bulk Cable Weight:

64 lbs/1000ft

**Standards and Compliance** 

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor
Sustainability:	CA Prop 65
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 2464
CEC / C(UL) Compliance:	CMG
European Directive Compliance:	EU CE Mark, EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
UK Regulation Compliance:	UKCA Mark
APAC Compliance:	China RoHS II (GB/T 26572-2011)

#### **History**

Update and Revision: Revision Number: 0.518 Revision Date: 02-03-2025

### **Part Numbers**

#### Variants

Item #	Color	Putup Type	Length	UPC	Footnote
9260 060100	Chrome	Reel	100 ft	612825225911	
9260 060500	Chrome	Reel	500 ft	612825225935	С
9260 0601000	Chrome	Reel	1,000 ft	612825225928	С
9260 0605000	Chrome	Reel	5,000 ft	612825225942	CZ

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