



Product: 9163MN ☑

SpaceMaker™, 5 C #14 Str TC, PO Ins, PVC Jkt, AWM 2937

## **Product Description**

SpaceMaker™, 5 Conductor 14AWG (104x34) Tinned Copper, PO Insulation, PVC Outer Jacket, AWM 2937

## **Technical Specifications**

### **Construction Details**

## Conductor

Element	No. of Elements	Size	Stranding	Material	
Conductor(s)	5	14	104x34	TC - Tinned Copper	

#### Insulation

Element Material		Material	Nom. Thickness	Nom. Insulation Diameter	Color Code	
	Conductor(s)	PP - Polypropylene	0.010 in (0.25 mm)	0.095 in (2.4 mm)	Black, White, Red, Dark Green, Brown	

#### **Outer Shield**

Shield Type	Material	
No Shield	No Shield	

### Outer Jacket

	Material	Nom. Thickness	Nom. Diameter
	PVC - Polyvinyl Chloride	0.016 in (0.41 mm)	0.289 in
Ī	Overall Cable Diameter (Nominal): 0.289 in (7.34 mm)		

## **Electrical Characteristics**

## Electricals

Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Max. Current	
2.7 Ohm/1000ft	24 pF/ft (79 pF/m)	5.6 Amps per Conductor at 25°C	

## Voltage

UL Voltage Rating

### **Mechanical Characteristics**

# Temperature

UL Temperature	Operating
80°C	-20°C To 80°C
Max. Pull Tension:	
Bulk Cable Weight:	

## **Standards and Compliance**

Environmental Suitability:	Indoor
Flammability / Reaction to Fire:	FT2
NEC / UL Compliance:	Article 800

AWM Compliance:	AWM 2937	
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 (V	
APAC Compliance:	China RoHS II (GB/T 26572-2011)	

#### **History**

Update and Revision:	Revision Number: 0.44 Revision Date: 04-04-2025

#### **Part Numbers**

#### Variants

Item #	Color	Putup Type	Length	UPC
9163MN 006100	Blue, Light	Reel	100 ft	612825429890
9163MN 0061000	Blue, Light	Reel	1,000 ft	612825429913
9163MN 008100	Gray	Reel	100 ft	612825429920
9163MN 0081000	Gray	Reel	1,000 ft	612825429937
9163MN 004100	Yellow	Reel	100 ft	612825429883
9163MN 0041000	Yellow	Reel	1,000 ft	612825429906

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