

Product: 8762MN ☑





# Request Sample

## **Product Description**

SpaceMaker™, 2 Conductor 20AWG (26x34) Tinned Copper, PO Insulation, Overall Beldfoil® Shield, PVC Outer Jacket, AWM 2937, Suitable for Audio, Control, and Instrumentation Applications

## **Technical Specifications**

# **Construction Details** Conductor Pair(s) 1 20 AWG 26x34 TC - Tinned Copper Insulation Pair(s) PP - Polypropylene 0.01 in (0.25 mm) 0.057 in (1.4 mm) Black & White **Outer Shield** Shield Type **Drainwire Type** Bi-Laminate (Alum+Poly) 100% 22 AWG (19x34) TC Tape Outer Jacket Nom. Thickness Nom. Diamete PVC - Polyvinyl Chloride 0.016 in (0.41 mm) 0.149 in Overall Cable Diameter (Nominal): 0.149 in

## **Electrical Characteristics**

Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Nom. Capacitance Cond-to-Shield	Max. Current
11.2 Ohm/1000ft	32.6 pF/ft (107 pF/m)	62 pF/ft (200 pF/m)	6.08 Amps per Conductor at 25°C

# Voltage

Electricals

**UL Voltage Rating** 300 V

#### **Mechanical Characteristics**

Temperature			
<b>UL Temperature</b>	Operating		
80°C	-20°C To +80°C		

Stationary Min. Installation Min.

## **Bend Radius**

#### Standards and Compliance

Environmental Suitability:	Indoor
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 (WEEE)

#### History

Update and Revision:	Revision Number: 0.324 Revision Date: 05-05-2023	
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### **Part Numbers**

#### Variants

Item #	Color	UPC
8762MN 006100	Blue, Light	612825385882
8762MN 0061000	Blue, Light	612825385899
8762MN 008100	Gray	612825385905
8762MN 0081000	Gray	612825382676
8762MN 004100	Yellow	612825385868
8762MN 0041000	Yellow	612825385875

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