

Product: <u>8762MN</u> ☑

SpaceMaker™, 2 C #20 Str TC, PO Ins, OS, PVC Jkt, AWM 2937

🛱 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

Conductor								
Element No	. of Elements	Size	Stranding	Material				
Pair(s) 1		20 AWG	26x34	TC - Tinned Copper				
nsulation								
Element	Material	Nom. T	hickness	Nom. Insulation Diameter	er Color Code			
Pair(s) PF	- Polypropyler	e 0.01 in	(0.25 mm)	0.057 in (1.4 mm)	Black & White			
uter Shield								
Shield Type	Mate	rial	Coverag	e Drainwire Type				
Таре	Bi-Laminate (Alum+Poly) 100%	22 AWG (19x34) TC				
Outer Jacket								
Material Nom. Thickness Nom. Diameter								
PVC - Polyvinyl Chloride 0.016 in (0.41 mm) 0.149 in								
Overall Cable Diameter (Nominal): 0.149 in								
Electrical Characteristics								
Electricals								
	ctor DCR No	m. Capaci	tance Cond	-to-Cond Nom. Capacit	ance Cond-to-Sh	eld Max. Current		
Nom. Condu								

Voltage

UL Voltage Rating 300 V

Mechanical Characteristics

Temperature

UL Temperature	Operating	
80°C	-20°C To +80°C	

Bend Radius

Stationary Min.	Installation Min.	
0.6 in (15 mm)	0.6 in	
0.0 III (13 IIIII)	0.0 11	
Max. Pull Tension	:	
Bulk Cable Weight:		

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: 0.325 Revision Date: 02-15-2024

Part Numbers

Variants						
ltem #	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				

© 2025 Belden, Inc

All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or guality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulators based on their individual usage of the product.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Belden Wire & Cable:

8762MN 004100 8762MN 0041000 8762MN 006100 8762MN 0061000 8762MN 008100 8762MN 0081000