

Product: <u>8442MN</u> ☑

SpaceMaker™, 2 C #22 Str TC, PO Ins, PVC Jkt, AWM 2937



😭 Request Sample

Product Description

SpaceMaker™, 2 Conductor 22AWG (19x34) Tinned Copper, PO Insulation, PVC Outer Jacket, AWM 2937

Technical Specifications

Construction Details

Conductor				
Element Number of Element	ment Size	Stranding	Material	
Pair(s) 1	22 AW	/G 19x34	TC - Tinned Copper	
Insulation				
Element Material	Nom. 1	Thickness No	om. Insulation Diamete	r Color Code
Pair(s) PP - Polypropy	ene 0.010 in	n (0.25 mm) 0.	050 in (1.3 mm)	Black & White
Outer Shield				
Material				
No Shield				
Outer Jacket				
Material	Nom. Thick	ness Nom. D	Diameter	
PVC - Polyvinyl Chloride	0.016 in (0.4 ⁻	1 mm) 0.132 ir	n	
Overall Cable Diameter (lominal): 0.1	32 in		
Electrical Characte	ristics			
Electricals				
		tance Cond-to		Current
18.1 Ohm/1000ft	3.4 pF/ft (44.	∪ pF/m)	4.64 Amps per	Conductor at 25°C
Voltage				
UL Voltage Rating				
300 V				
Mechanical Chara	teristics			
Tomporaturo				
Temperature UL Temperature Op	rating			
	To +80°C			
David Dadius				
Bend Radius	lation Min			
Stationary Min. Inst 0.530 in (13.5 mm) 0.533	llation Min. I in			
Max. Pull Tension:	19	lbs		
Bulk Cable Weight:		os/1000ft		
Standards and Co				

Environmental Suitability:	Indoor
Flammability / Reaction to Fire:	FT2
AWM Compliance:	UL AWM Style 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: 0.304 Revision Date: 12-21-2021

Variants

Item #	Color	UPC
8442MN 006100	Blue, Light	612825385653
8442MN 0061000	Blue, Light	612825385622
8442MN 008100	Gray	612825385639
8442MN 0081000	Gray	612825382645
8442MN 004100	Yellow	612825385646
8442MN 0041000	Yellow	612825385615

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