

## 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

Conduct	or							
Element	t No. of Eleme	nts Size	Stranding	g Material				
Pair(s)	1	22 AW	G 19x34	TC - Tinned Copper				
Insulation								
Element	t Materia	No	n. Thickness	Nom. Insulation Diame	ter Color Code			
Pair(s)	PP - Polypro	ylene 0.01	0 in (0.25 mm	) 0.050 in (1.3 mm)	Black & White			
Outer Sh								
Materia	_							
No Shiel								
Outer Ja								
	Material	Nom. Th		om. Diameter				
	olyvinyl Chlorid			13∠ IN				
Overall (	Cable Diameter	(Nominal):	0.132 in					
Electri	cal Charac	eristics						
Electrica								
Nom. Co								
40.4.01	onductor DCR		acitance Con		. Current			
18.1 Oh	m/1000ft		44.0 pF/m)		. Current r Conductor at 25°C			
18.1 Ohi Voltage								
Voltage								
Voltage	m/1000ft							
Voltage UL Volta 300 V	m/1000ft age Rating	13.4 pF/ft	44.0 pF/m)					
Voltage UL Volta 300 V	m/1000ft	13.4 pF/ft	44.0 pF/m)					
Voltage UL Volta 300 V	m/1000ft age Rating nical Chara	13.4 pF/ft	44.0 pF/m)					
Voltage UL Volta 300 V Mecha Tempera	m/1000ft age Rating nical Chara ture	13.4 pF/ft	44.0 pF/m)					
Voltage UL Volta 300 V Mecha Tempera	m/1000ft age Rating nical Chara ture perature 0	13.4 pF/ft	44.0 pF/m)					
Voltage UL Volta 300 V Mecha Tempera 80°C	m/1000ft age Rating nical Chara ture perature _20°i	13.4 pF/ft	44.0 pF/m)					
Voltage UL Volt 300 V Mecha Tempera 80°C Bend Rad	m/1000ft age Rating nical Chara ture perature 20% dius	13.4 pF/ft ccteristic perating C To +80°C	44.0 pF/m) S					
Voltage UL Volta 300 V Mecha Tempera UL Tem 80°C Bend Rad	m/1000ft age Rating nical Chara ture perature 20% dius tary Min. Ins	13.4 pF/ft ccteristic perating C To +80°C tallation M	44.0 pF/m) S					
Voltage UL Volta 300 V Mecha Tempera UL Tem 80°C Bend Rad Station 0.530 in	m/1000ft age Rating nical Chara ture perature O -20° dius nary Min. Ins (13.5 mm) 0.5	13.4 pF/ft ccteristic perating C To +80°C tallation M	44.0 pF/m) S	4.64 Amps pe				
Voltage UL Volta 300 V Mecha Tempera UL Tem 80°C Bend Rad Station 0.530 in Max. Pu	m/1000ft age Rating nical Chara ture perature 20% dius tary Min. Ins	13.4 pF/ft ccteristic perating C To +80°C tallation M	44.0 pF/m) S	4.64 Amps pe				
Voltage UL Volta 300 V Mecha Tempera UL Tem 80°C Bend Rau Station 0.530 in Max. Pu Bulk Cal	m/1000ft age Rating nical Chara ture perature dius (13.5 mm) 0.5 Il Tension: ble Weight:	13.4 pF/ft Cteristic Derating C To +80°C tallation M 30 in	44.0 pF/m) S 19 lbs (8.6 kg 9 lbs/1000ft	4.64 Amps pe				
Voltage UL Volta 300 V Mecha Tempera UL Tem 80°C Bend Rau Station 0.530 in Max. Pu Bulk Cal	m/1000ft age Rating nical Chara ture perature dius (13.5 mm) 0.5 II Tension:	13.4 pF/ft Cteristic Derating C To +80°C tallation M 30 in	44.0 pF/m) S 19 lbs (8.6 kg 9 lbs/1000ft	4.64 Amps pe				

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: 0.313 Revision Date: 02-15-2024
Opuale and Revision.	Revision number. 0.313 Revision Date. 02-13-2024

#### **Part Numbers**

Variants							
ltem #	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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