

# Product: <u>9445MN</u> ♂

SpaceMaker™, 5 C #20 Str TC, PO Ins, PVC Jkt, AWM 2937

😭 Request Sample

## **Product Description**

SpaceMaker™, 5 Conductor 20AWG (26x34) Tinned Copper, PO Insulation, PVC Outer Jacket, AWM 2937

#### **Technical Specifications**

### Construction Details

Conductor									
Element	No. of Elements	Size	Stranding	Material					
Conductor(s)	5	20 AWG	26x34	TC - Tinned Copper					
Insulation									
Element	Material	Nom.	Thickness	Nom. Insulation Diam	eter Co	lor Code			
Conductor(s)	PP - Polypropyle	ne 0.010	in (0.25 mm)	0.057 in (1.4 mm)	Black, White,	Red, Green, Brown			
Outer Shield	Outer Shield								
Material									
No Shield									
Outer Jacket									
Mater	ial Nom	. Thicknes	s Nom. Di	ameter					
PVC - Polyvin	yl Chloride 0.016	in (0.41 m	m) 0.186 in						
Overall Cable	Diameter (Nomina	al): 0.186	in						
Electrical	Characteristic	cs							
Electricals									
Nom. Conduction 11.2 Ohm/100		Capacitan F/ft (51.5 p	ce Cond-to-C	Cond Nom. Characteri 47 Ohm		Max. Curre			
11.2 0111/100	15.7 pr	-/it (51.5 p	F/III)	47 01111		5.04 Amps per Condu			
Voltage									
UL Voltage Rating									
300 V	300 V								
Mechanica	Mechanical Characteristics								
Temperature									
UL Temperature Operating									
80°C -20°C To +80°C									
Bend Radius									
Stationary N	/lin. Installation	Min.							
0.740 in (18.8	mm) 0.740 in								
0.740 in (18.8 Max. Pull Ten		65 lbs	(29 kg)						
	sion:	65 lbs 25 lbs/							
Max. Pull Ten Bulk Cable W	sion:	25 lbs/							

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)
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#### History

Revision Number: 0.209 Revision Date: 05-05-2023

#### **Part Numbers**

#### Variants

ltem #	Color	Putup Type	Length	UPC
9445MN 006100	Blue, Light	Reel	100 ft	612825389453
9445MN 0061000	Blue, Light	Reel	1,000 ft	612825389484
9445MN 008100	Gray	Reel	100 ft	612825389460
9445MN 0081000	Gray	Reel	1,000 ft	612825389491
9445MN 004100	Yellow	Reel	100 ft	612825389446
9445MN 0041000	Yellow	Reel	1,000 ft	612825389477

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