



Product: 9419MN ☑

SpaceMaker™, 9 C #14 Str TC, PO Ins, PVC Jkt, AWM 2937

Product Description

SpaceMaker™, 9 Conductor 14AWG (104x34) Tinned Copper, PO Insulation, PVC Outer Jacket, AWM 2937

Technical Specifications

Physical Characteristics (Overall)

Conductor AWG Stranding Material No. of Conductors 14 104x34 TC - Tinned Copper 9 Conductor Count: 9

Insulation

Material	Nominal Diameter
PP - Polypropylene	0.095 in

Color Chart

Number	Color
1	Black
2	White
3	Red
4	Dark Green
5	Brown
6	Dark Blue
7	Orange
8	Yellow
9	Purple

Outer Shield



Outer Jacket

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.376 in	0.016 in

Electrical Characteristics

Conductor DCR



Capacitance



Voltage



Temperature Range

UL Temp Rating:	80°C
Operating Temperature Range:	-20°C To 80°C

Mechanical Characteristics

Bulk Cable Weight:	142 lbs/1000ft
Max. Pull Tension:	466 lbs
Min. Bend Radius/Minor Axis:	3.8 in

Standards

NEC Articles:	Article 800
UL AWM Style Compliance:	AWM 2937

Applicable Environmental and Other Programs

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/11/EC (BFR):	Yes
EU Directive 2011/65/EU (RoHS 2):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU (RoHS 2 amendment):	Yes
EU CE Mark:	Yes

Suitability

Suitability - Indoor:	Yes	
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Flammability, LS0H, Toxicity Testing

CSA Flammability:	FT2
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Related Part Numbers

Variants

Item #	Color	Put-Up Type	Length	UPC
9419MN 006100	Blue, Light	Reel	100 ft	612825429777
9419MN 0061000	Blue, Light	Reel	1,000 ft	612825429784
9419MN 008100	Gray	Reel	100 ft	612825429791
9419MN 0081000	Gray	Reel	1,000 ft	612825429807
9419MN 004100	Yellow	Reel	100 ft	612825429753
9419MN 0041000	Yellow	Reel	1,000 ft	612825429760

History

Update and Revision:	Revision Number: 0.40 Revision Date: 04-03-2025

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