



Product: [9426MN](#)

SpaceMaker™, 12 C #14 Str TC, PO Ins, PVC Jkt, AWM 2937

Product Description

SpaceMaker™, 12 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	12

Conductor Count:	12
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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
10	Gray
11	Pink
12	Tan

Outer Shield

Type
No Shield

Outer Jacket

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.456 in	0.031 in

Electrical Characteristics

Conductor DCR

Nominal Conductor DCR
2.7 Ohm/1000ft

Capacitance

Nom. Capacitance Conductor to Conductor

24 pF/ft

Voltage

UL Voltage Rating

300 V

Temperature Range

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

Mechanical Characteristics

Bulk Cable Weight:	198 lbs/1000ft
Max. Pull Tension:	622 lbs
Min. Bend Radius/Minor Axis:	4.6 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, LSOH, Toxicity Testing

CSA Flammability:	FT2
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Related Part Numbers

Variants

Item #	Color	Put-Up Type	Length	UPC
9426MN 006100	Blue, Light	Reel	100 ft	612825429715
9426MN 0061000	Blue, Light	Reel	1,000 ft	612825429722
9426MN 008100	Gray	Reel	100 ft	612825429739
9426MN 0081000	Gray	Reel	1,000 ft	612825429746
9426MN 004100	Yellow	Reel	100 ft	612825429692
9426MN 0041000	Yellow	Reel	1,000 ft	612825429708

History

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