



**Product:** [9758MN](#) 

SpaceMaker™, 6 Pr #14 Str TC, PO Ins, IS, PVC Jkt, AWM 2937

## Product Description

SpaceMaker™, 6 Pair 14AWG (104x34) Tinned Copper, PO Insulation, Individual Beldfoil® Shield, PVC Outer Jacket, AWM 2937

## Technical Specifications

### Construction Details

#### Conductor

Size	Stranding	Material
14	104x34	TC - Tinned Copper

#### Insulation

Material	Nom. Insulation Diameter	Color Code
PP - Polypropylene	0.095 in (2.4 mm)	Black and White, Red and Dark Green, Brown and Dark Blue, Orange and Yellow, Purple and Gray, Pink and Tan

#### Inner Shield

Shield Type	Material	Coverage
Tape	Bi-Laminate (Alum+Poly)	100%

#### Outer Shield

Shield Type
No Shield

#### Outer Jacket

Material	Nom. Thickness	Nom. Diameter
PVC - Polyvinyl Chloride	0.031 in (0.79 mm)	0.587 in

### Electrical Characteristics

#### Electricals

Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Nom. Inductance
2.7 Ohm/1000ft (8.9 Ohm/km)	64 pF/ft (210 pF/m)	0.143 µH/ft (0.469 µH/m)

Nom Outer Shield DCR@Cond DCR1-cnvt: 1.5 Ohm/1000ft (4.9 Ohm/km)

#### Voltage

UL Voltage Rating
300 V

### Mechanical Characteristics

#### Temperature

UL Temperature	Operating
80°C	-20°C To 80°C

Max. Pull Tension:	874 lbs (396 kg)
Bulk Cable Weight:	277 lbs/1000ft (412 kg/km)

### Standards and Compliance

Environmental Suitability:	Indoor
NEC / UL Compliance:	Article 800
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)
APAC Compliance:	China RoHS II (GB/T 26572-2011)

History

Update and Revision:	Revision Number: 0.40 Revision Date: 09-07-2025
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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC
9758MN 006100	Blue, Light	Reel	100 ft	612825428183
9758MN 0061000	Blue, Light	Reel	1,000 ft	612825428206
9758MN 008100	Gray	Reel	100 ft	612825428213
9758MN 0081000	Gray	Reel	1,000 ft	612825428220
9758MN 004100	Yellow	Reel	100 ft	612825428169
9758MN 0041000	Yellow	Reel	1,000 ft	612825428176

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