



**Part Number:** 8473MN

SpaceMaker™, 2 C #14 Str TC, PO Ins, PVC Jkt, AWM 2937

**Product Description**

SpaceMaker™, 2 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	2

Conductor Count:	2
Total Number of Pairs:	N/A

**Insulation**

Material	Nominal Diameter
PP - Polypropylene	0.095 in

**Color Chart**

Number	Color
1	Black
2	White

**Outer Shield Material**

Type
Unshielded

**Outer Jacket Material**

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.222 in	0.016 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 Temp Range:	-20°C To 80°C

## Mechanical Characteristics

Bulk Cable Weight:	34 lbs/1000ft
Max Recommended Pulling Tension:	104 lbs
Min Bend Radius/Minor Axis:	2.2 in

## Standards

NEC Articles:	800
UL AWM Style:	AWM 2937
Other Specification:	NFPA 79

## 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 II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU:	Yes
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
CA Prop 65 (CJ for Wire & Cable):	Yes

## Suitability

Suitability - Indoor:	Yes
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## Flammability, LSOH, Toxicity Testing

UL Flammability:	FT2
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## Part Number

### Variants

Item #	Color	UPC	Length
8473MN 006100	Blue, Light	612825430087	100 ft
8473MN 0061000	Blue, Light	612825430094	1,000 ft
8473MN 008100	Gray	612825430100	100 ft
8473MN 0081000	Gray	612825430117	1,000 ft
8473MN 004100	Yellow	612825430063	100 ft
8473MN 0041000	Yellow	612825430070	1,000 ft

## History

Update and Revision:	Revision Number: 0.9 Revision Date: 08-28-2019
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