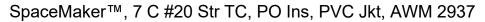


Product: 9439MN ☑





Request Sample

Product Description

SpaceMaker™, 7 Conductor 20AWG (26x34) Tinned Copper, PO Insulation, PVC Outer Jacket, AWM 2937

Technical Specifications

Construction Details

Element	Number of Element	Size	Stranding	Material
Conductor(s)	7	20 AWG	26x34	TC - Tinned Copper

Insulation

Conductor

Element	Material	Nom. Thickness	Nom. Insulation Diameter	Color Code
Conductor(s)	PP - Polypropylene	0.010 in (0.25 mm)	0.057 in (1.4 mm)	Black, White, Red, Green, Brown, Blue, Orange

Outer Shield

Material No Shield

Outer Jacket

	Material	Nom. Thickness	Nom. Diameter
	PVC - Polyvinyl Chloride	0.016 in (0.41 mm)	0.203 in
Ī	Overall Cable Diameter (I	Nominal): 0.203 in	

Electrical Characteristics

Electricals

Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Nom. Characteristic Impedence	Max. Current
11.2 Ohm/1000ft	15.7 pF/ft (51.5 pF/m)	47 Ohm	2.66 Amps per Conductor at 25°C

Voltage

UL Voltage Rating 300 V

Mechanical Characteristics

Temperature

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

Bend Radius

Stationary Min.	installation Min.
0.810 in (20.6 mm)	0.810 in
May Dull Tanaian	0
Max. Pull Tension:	9
Bulk Cable Weight:	3

Standards and Compliance

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)

History

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

Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC
9439MN 006100	Blue, Light	Reel	100 ft	612825389583
9439MN 0061000	Blue, Light	Reel	1,000 ft	612825389613
9439MN 008100	Gray	Reel	100 ft	612825389590
9439MN 0081000	Gray	Reel	1,000 ft	612825389620
9439MN 004100	Yellow	Reel	100 ft	612825389576
9439MN 0041000	Yellow	Reel	1,000 ft	612825389606

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