

Product: <u>9430MN</u> ☑

SpaceMaker™, 7 C #22 Str TC, PO Ins, PVC Jkt, AWM 2937



😭 Request Sample

Product Description

SpaceMaker™, 7 Conductor 22AWG (19x34) Tinned Copper, PO Insulation, PVC Outer Jacket, AWM 2937

Technical Specifications

Construction Details

Conductor										
Element	No. of Elements	Size	Stranding	Material						
Conductor(s)	7	22 AWG	19x34	TC - Tinned Copper						
Insulation										
Element	Material	Nom.	Thickness	Nom. Insulation Diameter	er	Color Code				
Conductor(s)	PP - Polypropyle	ne 0.010	n (0.25 mm)	0.050 in (1.3 mm)	Black, Whit	e, Red, Dark Green, Brown, Dark B	lue, Orange			
Outer Shield Material No Shield										
Outer Jacket										
Mater		. Thicknes		ameter						
PVC - Polyvin	yl Chloride 0.016	in (0.41 m	m) 0.182 in							
Overall Cable	Diameter (Nomina	al): 0.182	n.							
Electrical Characteristics										
Electricals		0 14	0		1	Marc Original				
Nom. Condu 18.1 Ohm/100		F/ft (54.5 p	ce Cond-to-C	Cond Nom. Characterist	ic Impedence	Max. Current 2.1 Amps per Conductor at 25°C				
			,,							
Voltage										
UL Voltage R	ating									
300 V										
Mechanica	I Characteris	tics								
Temperature										
UL Temperat	ure Operating									
80°C	-20°C To +80	D°C								
Bend Radius										
Stationary M	lin. Installation	n Min.	Flexing Min							
	mm) 0.730 in		20 in (46.23 ı							
Max. Pull Ten	sion:	66 lbs	(30 kg)							
Bulk Cable W	eight:	25 lbs/								
Chandende	and Complia									
Standards	and Complia	IIICe								

Environmental Suitability:	Indoor
Flammability / Reaction to Fire:	FT2
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: 0.203 Revision Date: 05-05-2023

Part Numbers

Variants

ltem #	Color	Putup Type	Length	UPC	
9430MN 006100	Blue, Light	Reel	100 ft	612825388746	
9430MN 0061000	Blue, Light	Reel	1,000 ft	612825388753	
9430MN 008100	Gray	Reel	100 ft	612825388760	
9430MN 0081000	Gray	Reel	1,000 ft	612825388777	
9430MN 004100	Yellow	Reel	100 ft	612825388722	
9430MN 0041000	Yellow	Reel	1,000 ft	612825388739	

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