

Product: <u>9740MN</u> ☑

SpaceMaker™, 2 C #18 Str TC, PO Ins, PVC Jkt, AWM 2937



😭 Request Sample

Product Description

SpaceMaker™, 2 Conductor 18AWG (41x34) Tinned Copper, PO Insulation, PVC Outer Jacket, AWM 2937

Technical Specifications

Construction Details

Conduc	tor				
Eleme	nt Number of E	lement Size	Strandin	g Material	
Pair(s)	1	18 AWG	41x34	TC - Tinned Copper	
Insulatio	on				
Elemen		Nom. Thi	ckness	Nom. Insulation Diamete	r Color Code
Pair(s)		oylene 0.010 in (0			Black & White
Outer S	_				
Materi					
No Shie	eld				
Outer Ja	acket				
	Material	Nom. Thickne	ss Nom.	Diameter	
PVC - F	Polyvinyl Chloride	e 0.016 in (0.41 m	nm) 0.166	in	
Overall	Cable Diameter	(Nominal): 0.166	in		
Electr	ical Charact	evictics			
Electr	ical Charact	eristics			
Electric					
	als				
-	als Conductor DCR	Nom. Capacitan	ice Cond-t	o-Cond Nom. Characte	ristic Impedence
Nom. C		Nom. Capacitan 15.3 pF/ft (50.2 p		o-Cond Nom. Characte 39 Ohm	ristic Impedence
Nom. 0	Conductor DCR hm/1000ft				ristic Impedence
Nom. C 7.06 OI Voltage	Conductor DCR hm/1000ft				ristic Impedence
Nom. C 7.06 OI Voltage UL Vol	Conductor DCR hm/1000ft				ristic Impedence
Nom. C 7.06 OI Voltage	Conductor DCR hm/1000ft				ristic Impedence
Nom. C 7.06 OI Voltage UL Vol 300 V	Conductor DCR hm/1000ft	15.3 pF/ft (50.2 p			ristic Impedence
Nom. 0 7.06 Ol Voltage UL Vol 300 V	conductor DCR hm/1000ft tage Rating anical Chara	15.3 pF/ft (50.2 p			ristic Impedence
Nom. C 7.06 OI Voltage UL Vol 300 V Mecha	Conductor DCR hm/1000ft tage Rating anical Chara	15.3 pF/ft (50.2 p			ristic Impedence
Nom. C 7.06 OI Voltage UL Vol 300 V Mecha Temper	Conductor DCR hm/1000ft tage Rating anical Chara ature nperature Op	15.3 pF/ft (50.2 p octeristics			ristic Impedence
Nom. C 7.06 OI Voltage UL Vol 300 V Mecha	Conductor DCR hm/1000ft tage Rating anical Chara ature nperature Op	15.3 pF/ft (50.2 p			ristic Impedence
Nom. C 7.06 Ol Voltage UL Vol 300 V Mecha Temper	Conductor DCR hm/1000ft tage Rating anical Chara ature nperature Or -20°C	15.3 pF/ft (50.2 p octeristics			ristic Impedence
Nom. C 7.06 OI Voltage UL Vol 300 V Mecha Temper 80°C Bend Ra	Conductor DCR hm/1000ft tage Rating annical Chara ature nperature -20°C adius	15.3 pF/ft (50.2 p octeristics			ristic Impedence
Nom. C 7.06 OI Voltage UL Vol 300 V Mecha Temper 80°C Bend Ra Statio	Conductor DCR hm/1000ft tage Rating annical Chara ature nperature -20°C adius	15.3 pF/ft (50.2 p acteristics perating C To +80°C tallation Min.			ristic Impedence
Nom. C 7.06 Ol Voltage UL Vol 300 V Mecha Temper UL Ter 80°C Bend Ra Statio 0.660 in	Conductor DCR hm/1000ft tage Rating anical Chara ature nperature Of -20°C adius mary Min. Ins	15.3 pF/ft (50.2 p acteristics perating C To +80°C tallation Min.	pF/m)		ristic Impedence
Nom. C 7.06 OI Voltage UL Vol 300 V Mecha Temper UL Ten 80°C Bend Ra Statio 0.660 ii Max. Pi	Conductor DCR hm/1000ft tage Rating anical Chara ature nperature Or -20°C adius nary Min. Ins n (16.8 mm) 0.60	15.3 pF/ft (50.2 p acteristics Derating C To +80°C tallation Min. 60 in 41 lbs	pF/m)		ristic Impedence
Nom. C 7.06 Ol Voltage UL Vol 300 V Mecha Temper 80°C Bend Ra 80°C Bend Ra 0.660 in Max. P Bulk Ca	Conductor DCR hm/1000ft tage Rating anical Chara ature nperature Or -20°C adius onary Min. Ins n (16.8 mm) 0.6i ull Tension:	15.3 pF/ft (50.2 p acteristics berating C To +80°C tallation Min. 60 in 41 lbs 16 lbs	;		ristic Impedence

Environmental Suitability:	Indoor
Flammability / Reaction to Fire:	FT2
AWM Compliance:	UL AWM Style 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

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Update and Revision:
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Revision Number: 0.243 Revision Date: 12-21-2021

Variants

Item #	Color	Putup Type	Length	UPC
9740MN 006100	Blue, Light	Reel	100 ft	612825385578
9740MN 0061000	Blue, Light	Reel	1,000 ft	612825385608
9740MN 008100	Gray	Reel	100 ft	612825385585
9740MN 0081000	Gray	Reel	1,000 ft	612825382713
9740MN 004100	Yellow	Reel	100 ft	612825385561
9740MN 0041000	Yellow	Reel	1,000 ft	612825385592

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