



Part Number: 9909 UL AWM Style 1061

Product Description

Tinned copper conductor, semi-rigid PVC insulation (solid conductors suitable for wire wrap applications).

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors	No. of Pairs
16	26×30	TC - Tinned Copper	1	6
Total Nu	umbar of Canductors			

Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.01 in

Color Chart 1:

Number		
6		

Outerjacket 1:

Nominal Diameter	
0.08 mm	

Electrical Characteristics

High Freq:

Max. Insertion Loss (Attenuation)

6 db/100m

Use

Safety

CSA Flammability:	FT1
UL Flammability:	VW-1

Temperature Range

Mechanical Characteristics

Min Bend Radius/Minor Axis:	6 in

Part Number

Dionum (V / N):	No.
Plenum (Y/N):	No

Standards

CA Prop 65 (CJ for Wire & Cable):	Yes	
CSA Rating:	300V RMS, 80°C	
CSA Type:	AWM I, A/B	
MII Order #39 (China RoHS):	Yes	
UL AWM Style:	1061	
UL Rating:	300V RMS, 80°C	
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)	
EU CE Mark:	Yes	

History

Product Variants

Part Number	Color	Put-Up Type	Length
9909 0031000	ORANGE	Reel	1000 ft
9909 0071000	VIOLET	Reel	1000 ft

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