



Part Number: 9917 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
20	10×30	TC - Tinned Copper	1	6
			6	
			6	

Total Number of Conductors:	1
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Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.01 in

Color Chart 1:

Number		
6		

Stranding:

Twists
5 twist/ft

Outerjacket 1:

Nominal Diameter

0.056 in

Electrical Characteristics

High Freq:

Max. Insertion Loss (Attenuation)

6 db/100m

Use

Safety

CSA Flammability:	FT1	
UL Flammability:	VW-1	

Temperature Range

Mechanical Characteristics

Part Number

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
9917	1-5, 7-10, 13		
9917	1-5, 7-10, 13		
9917 0101000	BLACK	Reel	1000 ft

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