

Part Number: 9980
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
16	19x28	TC - Tinned Copper	1
Total Number of Conductors:			1

Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.01 in

Outerjacket 1:

Nominal Diameter
0.078 mm

Electrical Characteristics

Performance:

TIA
6.4

Use

Safety

CSA Flammability:	FT1
UL Flammability:	VW-1

Temperature Range

Mechanical Characteristics

Part Number

Plenum (Y/N):	No
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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
9980 0011000	BROWN	Reel	1000 ft
9980 0021000	RED	Reel	1000 ft
9980 002100	RED	Reel	100 ft
9980 0031000	ORANGE	Reel	1000 ft
9980 0041000	YELLOW	Reel	1000 ft
9980 0051000	GREEN, DARK	Reel	1000 ft
9980 0081000	GRAY	Reel	1000 ft
9980 0091000	WHITE	Reel	1000 ft
9980 009100	WHITE	Reel	100 ft
9980 0101000	BLACK	Reel	1000 ft
9980 010100	BLACK	Reel	100 ft
9980 0131000	BLUE, DARK	Reel	1000 ft
9980 013100	BLUE, DARK	Reel	100 ft

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