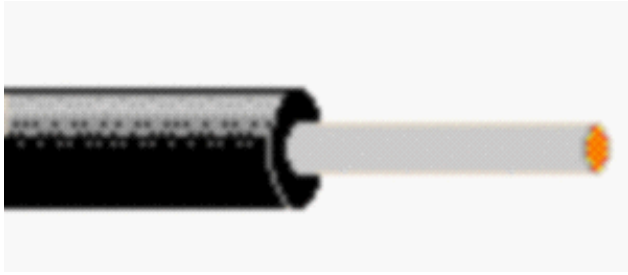


**Part Number:** 9978

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
30	Solid	TC - Tinned Copper	1
Total Number of Conductors:			1

#### Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.01 in

#### Outerjacket 1:

Nominal Diameter
0.03 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:	AWM 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
9978 001100	BROWN	Reel	100 ft
9978 0021000	RED	Reel	1000 ft
9978 002100	RED	Reel	100 ft
9978 0031000	ORANGE	Reel	1000 ft
9978 003100	ORANGE	Reel	100 ft
9978 0041000	YELLOW	Reel	1000 ft
9978 004100	YELLOW	Reel	100 ft
9978 0051000	GREEN, DARK	Reel	1000 ft
9978 005100	GREEN, DARK	Reel	100 ft
9978 0071000	VIOLET	Reel	1000 ft
9978 007100	VIOLET	Reel	100 ft
9978 008100	GRAY	Reel	100 ft
9978 0091000	WHITE	Reel	1000 ft
9978 009100	WHITE	Reel	100 ft
9978 0101000	BLACK	Reel	1000 ft
9978 010100	BLACK	Reel	100 ft
9978 0131000	BLUE, DARK	Reel	1000 ft
9978 013100	BLUE, DARK	Reel	100 ft

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