



Part Number: 9924

UL AWM Style 1007 and 1569

# **Product Description**

Tinned copper conductor, PVC insulation. Rated 105°C, 600V. Rated 2500V peak for electronic circuits, and internal wiring of electronic and electrical equipment.

# **Product Specifications**

### **Technical Specifications**

### **Construction and Dimensions**

### Conductor:

AWG	Stranding	Material	No. of Conductors
24	7×32	TC - Tinned Copper	1

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Total Number of Conductors:	1	1

### Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.03 in

### Outerjacket 1:

Nominal Diameter	
o.o88 mm	

### **Electrical Characteristics**

#### Performance:

Max. Insertion Loss

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6.3

# Safety

CSA Flammability:	FT1
UL Flammability:	VW-1

# **Temperature Range**

# **Mechanical Characteristics**

# **Part Number**

Plenum (Y/N):	No

# Standards

CA Prop 65 (CJ for Wire & Cable):	Yes	
CSA Rating:	600V, 105°C	
CSA Type:	AWM I A/B or TEW	
MII Order #39 (China RoHS):	Yes	
UL AWM Style:	AWM 1015 or 1230	
UL Rating:	600V, 105°C	
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)	
EU CE Mark:	Yes	

### History

### **Product Variants**

Part Number	Color	Put-Up Type	Length
9924 0011000	BROWN	Reel	1000 ft
9924 0021000	RED	Reel	1000 ft
9924 0031000	ORANGE	Reel	1000 ft
9924 0041000	YELLOW	Reel	1000 ft
9924 0091000	WHITE	Reel	1000 ft
9924 0101000	BLACK	Reel	1000 ft
9924 0105000	BLACK	Reel	5000 ft
9924 0131000	BLUE, DARK	Reel	1000 ft

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