



Part Number: 9910 UL AWM Style 1015

# **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	No. of Pairs
10	65×28	TC - Tinned Copper	1	6

Total Number of Conductors:

### Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.03 in

#### Color Chart 1:

Number
6

### Outerjacket 1:

Nominal Diameter	
0.18 mm	

### **Electrical Characteristics**

#### **Conductor DCR:**

### Nominal Outer Shield DCR

6 Ohm/km

# 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:	600V, 105°C
CSA Type:	AWM I A/B or TEW
MII Order #39 (China RoHS):	Yes
UL AWM Style:	MTW or TW or AWM 1015/1230
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
9910 002100	RED	Reel	100 ft
9910 0022000	RED	Reel	2000 ft
9910 002250	RED	Reel	250 ft
9910 004100	YELLOW	Reel	100 ft
9910 004250	YELLOW	Reel	250 ft
9910 009100	WHITE	Reel	100 ft
9910 0092000	WHITE	Reel	2000 ft
9910 009250	WHITE	Reel	250 ft
9910 010100	BLACK	Reel	100 ft
9910 0102000	BLACK	Reel	2000 ft
9910 010250	BLACK	Reel	250 ft

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