



Part Number: 9910

Hook- Up/ Lead Wire, UL AWM Style 1015, (1) 10 AWG (65x28) TC, PVC, 600V, 105°C

# **Product Description**

One 10 AWG stranded (65x28) tinned copper conductor, PVC insulation.

# **Technical Specifications**

#### **Physical Characteristics (Overall)**

Conductor					
AWG	Stranding	Material	N	o. of Conductors	No. of Pairs
10	65x28	TC - Tinned Copper	1		6
Conductor Count:				1	
Conductor Size:			10 AWG		

#### Insulation

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.18 in	0.03 in

#### **Outer Jacket Material**



#### **Electrical Characteristics**

#### **Conductor DCR**



#### Voltage

Non-UL Voltage Rating	UL Voltage Rating
600 V	600 V

# **Temperature Range**

Non-UL Temp Rating:	105°C
UL Temp Rating:	105°C

# **Mechanical Characteristics**

Bulk Cable Weight:	42.6 lbs/1000ft

# **Standards**

UL Rating:	600V, 105°C	
UL AWM Style:	MTW or TW or AWM 1015/1230	
CSA Rating:	600V, 105°C	
CSA AWM Specification:	AWM I A/B or TEW	
CSA Type:	AWM I A/B or TEW	
Military Specification:	N/A	

# **Applicable Environmental and Other Programs**

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU:	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU Directive Compliance: EU CE Mark:	EU Directive 2003/11/EC (BFR) Yes
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EU CE Mark:	Yes

# Flammability, LS0H, Toxicity Testing

UL Flammability:	VW-1	
CSA Flammability:	FT1	
UL voltage rating:	600 V RMS	

#### **Part Number**

#### Variants

Item #	Color	Footnote
9910 010100	Black	
9910 0102000	Black	С
9910 010250	Black	
9910 002100	Red	
9910 0022000	Red	С
9910 002250	Red	
9910 009100	White	
9910 0092000	White	С
9910 009250	White	
9910 004100	Yellow	
9910 004250	Yellow	

Footnote: C - CRATE REEL PUT-UP.

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