



## Part Number: 8915

Hook-Up/Lead Wire UL AWM Style 1015, (1) 18 AWG Solid TC, PVC, 600V, 105°C

Request Sample

#### **Product Description**

One 18 AWG solid tinned copper conductor, PVC insulation.

#### **Technical Specifications**

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

## Conductor

Condu	Cloi			
AWG	Stranding	Materia	al	No. of Conductors
18	Solid	TC - Tinned	Copper	1
Condu	uctor Count:		1	
Condu	uctor Size:		18 AWG	

#### Insulation

Material	Nominal Diameter	Nominal Wall Thickness	
PVC - Polyvinyl Chloride	0.105 in	0.03 in	

#### **Outer Jacket Material**



#### **Electrical Characteristics**

Shielding:	Unshielded
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**

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### **Standards**

UL AWM Style:	AWM 1015/1230
CSA Rating:	600 V, 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 CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2005-07-01
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes

#### Flammability, LS0H, Toxicity Testing

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

#### Plenum/Non-Plenum

aum (M/NI)	No		
Plenum (Y/N):	NO		

#### **Part Number**

#### Variants

Item #	Color	Footnote
8915 0131000	Blue, Dark	Р
8915 0091000	White	Р

	P - STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M= FOR 1 OR 2 STRIPES. 10,000' MINIMUM ORDER FOR COLOR COMBINATION.
Footnote:	PUT-UP WILL BE SUBJECT TO TWO PIECES (+ OR -) 10% PER SPOOL, WITH A MINIMUM LENGTH OF 100'.

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