



**Part Number: 8919**

Hook-Up/Lead Wire UL AWM Style 1015, (1) 20 AWG (10x30) TC, PVC, 600V, 105°C

## Product Description

One 20 AWG stranded (10x30) tinned copper conductor, PVC insulation.

## Technical Specifications

### Physical Characteristics (Overall)

#### Conductor

AWG	Stranding	Material	No. of Conductors
20	10x30	TC - Tinned Copper	1

Conductor Count:	1
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#### Insulation

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.1 in	0.03 in

### Construction and Dimensions

#### Stranding

Lay Length
MTW or AWM 1015/1230 mm

### Electrical Characteristics

#### 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:	7.5 lbs/1000ft
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### Standards

UL AWM Style:	MTW or 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

Part Number

Plenum (Y/N):	No
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Variants

Item #	Color
8919 010100	BLACK
8919 0101000	BLACK
8919 0105000	BLACK
8919 013100	BLUE, DARK
8919 0131000	BLUE, DARK
8919 0135000	BLUE, DARK
8919 0011000	BROWN
8919 0081000	GRAY
8919 005100	GREEN, DARK
8919 0051000	GREEN, DARK
8919 0031000	ORANGE
8919 002100	RED
8919 0021000	RED
8919 009100	WHITE
8919 0091000	WHITE
8919 004100	YELLOW
8919 0041000	YELLOW

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Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 73/23/EEC), as amended by directive 93/68/EEC.