

## 9912 Hook-up/Lead - UL AWM Style 1015

For more Information  
please call

1-800-Belden1



### Description:

12 AWG stranded (65x30) tinned copper conductor, PVC insulation. Rated 105°C, 600V. Rated 2500V peak for electronic circuits, and internal wiring of electronic and electrical equipment.

### Physical Characteristics (Overall)

#### Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	12	65x30	TC - Tinned Copper

Total Number of Conductors: 1

#### Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)
PVC - Polyvinyl Chloride	.030

#### Overall Insulation

#### Overall Cable

Overall Nominal Diameter: 0.158 in.

### Mechanical Characteristics (Overall)

Operating Temperature Range: -25°C To +105°C

Bulk Cable Weight: 27.800 lbs/1000 ft.

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

UL Rating: 600 V, 105°C

UL Type: MTW or TW or AWM 1015/1230

CSA Rating: 600 V, 105°C

CSA Type: AWM I A/B or TEW

EU CE Mark: Yes

EU Directive 2000/53/EC (ELV): Yes

EU Directive 2002/95/EC (RoHS): Yes

EU RoHS Compliance Date (mm/dd/yyyy): 07/01/2005

EU Directive 2002/96/EC (WEEE): Yes

EU Directive 2003/11/EC (BFR): Yes

CA Prop 65 (CJ for Wire & Cable): Yes

MII Order #39 (China RoHS): Yes

#### Flame Test

UL Flame Test: VW-1

CSA Flame Test: FT1

## Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9912 001100	100 FT	3.500 LB	BROWN		12 STR PVC BRN
9912 002100	100 FT	3.500 LB	RED		12 STR PVC RED
9912 0022000	2,000 FT	58.000 LB	RED	C	12 STR PVC RED
9912 002250	250 FT	8.000 LB	RED		12 STR PVC RED
9912 003250	250 FT	8.000 LB	ORANGE		12 STR PVC ORG
9912 004100	100 FT	3.500 LB	YELLOW		12 STR PVC YEL
9912 004250	250 FT	8.000 LB	YELLOW		12 STR PVC YEL
9912 005100	100 FT	3.500 LB	GREEN, DARK		12 STR PVC D GRN
9912 0052000	2,000 FT	58.000 LB	GREEN, DARK	C	#12 STR PVC DGRN
9912 005250	250 FT	8.000 LB	GREEN, DARK		12 STR PVC D GRN
9912 008250	250 FT	8.000 LB	GRAY		#12 STR PVC GRY
9912 009100	100 FT	3.500 LB	WHITE		12 STR PVC WHT
9912 0092000	2,000 FT	60.000 LB	WHITE	C	#12 STR PVC WHT
9912 009250	250 FT	8.000 LB	WHITE		12 STR PVC WHT
9912 010100	100 FT	3.500 LB	BLACK		12 STR PVC BLK
9912 0102000	2,000 FT	60.000 LB	BLACK	C	#12 STR PVC BLK
9912 010250	250 FT	8.000 LB	BLACK		12 STR PVC BLK
9912 013100	100 FT	3.500 LB	BLUE, DARK		12 STR PVC D BLU
9912 013250	250 FT	8.000 LB	BLUE, DARK		12 STR PVC D BLU

**Notes:**

C = CRATE REEL PUT-UP.

Revision Number: 2    Revision Date: 01-16-2012

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