Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

8917 Hook-up/Lead - UL AWM Style 1015



For more Information please call

1-800-Belden1



General Description:

Tinned copper conductor, PVC insulation. Rated 105°C, 600V.

Physical Characteristics (Overall)	
Conductor	
AWG:	
# Conductors AWG Stranding Conductor Material	
1 16 26x30 TC - Tinned Copper	
Total Number of Conductors:	1
Insulation	
Insulation Material: Insulation Material Min. Avg. Wall (in.)	
PVC - Polyvinyl Chloride 0.030	
Overall Insulation	
Overall Cable	
Overall Nominal Diameter:	0.123 in.
Mechanical Characteristics (Overall)	
Operating Temperature Range:	-30°C To +105°C
Bulk Cable Weight:	13.750 lbs/1000 ft.
Min. Bend Radius/Minor Axis:	1 in.
Applicable Specifications and Agency Complian	ce (Overall)
Applicable Standards & Environmental Programs	
UL Rating:	600 V, 105°C
UL Type:	MTW or AWM 1015/1230
UL Type: CSA Rating:	MTW or AWM 1015/1230 600 V, 105°C
CSA Rating:	600 V, 105°C
CSA Rating: CSA Type:	600 V, 105°C AWM I A/B or TEW
CSA Rating: CSA Type: EU Directive 2011/65/EU (ROHS II):	600 V, 105°C AWM I A/B or TEW Yes
CSA Rating: CSA Type: EU Directive 2011/65/EU (ROHS II): EU CE Mark:	600 V, 105°C AWM I A/B or TEW Yes Yes
CSA Rating: CSA Type: EU Directive 2011/65/EU (ROHS II): EU CE Mark: EU Directive 2000/53/EC (ELV):	600 V, 105°C AWM I A/B or TEW Yes Yes Yes
CSA Rating: CSA Type: EU Directive 2011/65/EU (ROHS II): EU CE Mark: EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (RoHS):	600 V, 105°C AWM I A/B or TEW Yes Yes Yes Yes
CSA Rating: CSA Type: EU Directive 2011/65/EU (ROHS II): EU CE Mark: EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (ROHS): EU ROHS Compliance Date (mm/dd/yyyy):	600 V, 105°C AWM I A/B or TEW Yes Yes Yes Yes 07/01/2005
CSA Rating: CSA Type: EU Directive 2011/65/EU (ROHS II): EU CE Mark: EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (ROHS): EU ROHS Compliance Date (mm/dd/yyyy): EU Directive 2002/96/EC (WEEE):	600 V, 105°C AWM I A/B or TEW Yes Yes Yes Yes 07/01/2005 Yes
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CSA Rating: CSA Type: EU Directive 2011/65/EU (ROHS II): EU CE Mark: EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (RoHS): EU RoHS Compliance Date (mm/dd/yyyy): EU Directive 2002/96/EC (WEEE): EU Directive 2003/11/EC (BFR): EU Directive 2003/11/EC (BFR): CA Prop 65 (CJ for Wire & Cable): MII Order #39 (China RoHS):	600 V, 105°C AWM I A/B or TEW Yes Yes Yes Yes 07/01/2005 Yes Yes
CSA Rating: CSA Type: EU Directive 2011/65/EU (ROHS II): EU CE Mark: EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (RoHS): EU RoHS Compliance Date (mm/dd/yyyy): EU Directive 2002/96/EC (WEEE): EU Directive 2003/11/EC (BFR): CA Prop 65 (CJ for Wire & Cable): MII Order #39 (China RoHS):	600 V, 105°C AWM I A/B or TEW Yes Yes Yes Yes 07/01/2005 Yes Yes
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CSA Rating: CSA Type: EU Directive 2011/65/EU (ROHS II): EU CE Mark: EU Directive 2000/53/EC (ELV): EU Directive 2002/95/EC (RoHS): EU RoHS Compliance Date (mm/dd/yyyy): EU Directive 2002/96/EC (WEEE): EU Directive 2003/11/EC (BFR): CA Prop 65 (CJ for Wire & Cable): MII Order #39 (China RoHS): Flame Test UL Flame Test:	600 V, 105°C AWM I A/B or TEW Yes Yes Yes 07/01/2005 Yes Yes Yes Yes Yes 07/01/2005 Yes Yes

3.750

Max. Operating Voltage - UL:

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Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
3917 001100	100 FT	2.100 LB	BROWN		16 STR PVC BRN
8917 0011000	1,000 FT	15.000 LB	BROWN	P	16 STR PVC BRN
8917 002100	100 FT	2.100 LB	RED		16 STR PVC RED
8917 0021000	1,000 FT	15.000 LB	RED	CP	16 STR PVC RED
8917 002500	500 FT	7.500 LB	RED		16 STR PVC RED
8917 0025000	5,000 FT	70.000 LB	RED	С	#16 STR PVC RED
8917 003100	100 FT	2.100 LB	ORANGE		16 STR PVC ORG
8917 0031000	1,000 FT	15.000 LB	ORANGE	P	16 STR PVC ORG
8917 004100	100 FT	2.100 LB	YELLOW		16 STR PVC YEL
8917 0041000	1,000 FT	15.000 LB	YELLOW	СР	16 STR PVC YEL
8917 005100	100 FT	2.100 LB	GREEN, DARK		16 STR PVC DGRN
8917 0051000	1,000 FT	15.000 LB	GREEN, DARK	P	16 STR PVC DGRN
8917 005500	500 FT	7.500 LB	GREEN, DARK		16 STR PVC DGRN
8917 0071000	1,000 FT	15.000 LB	VIOLET	P	#16 STR PVC VIO
8917 0081000	1,000 FT	15.000 LB	GRAY	CP	#16 STR PVC GRY
8917 009100	100 FT	2.100 LB	WHITE		16 STR PVC WHT
8917 0091000	1,000 FT	15.000 LB	WHITE	P	16 STR PVC WHT
8917 009500	500 FT	7.500 LB	WHITE		16 STR PVC WHT
8917 0095000	5,000 FT	70.000 LB	WHITE	С	#16 STR PVC WHT
8917 010100	100 FT	2.100 LB	BLACK		16 STR PVC BLK
8917 0101000	1,000 FT	15.000 LB	BLACK	P	16 STR PVC BLK
8917 010500	500 FT	7.500 LB	BLACK		16 STR PVC BLK
8917 0105000	5,000 FT	70.000 LB	BLACK	CP	#16 STR PVC BLK
8917 013100	100 FT	2.100 LB	BLUE, DARK		16 STR PVC DBLU
8917 0131000	1,000 FT	15.000 LB	BLUE, DARK	P	16 STR PVC DBLU
8917 013500	500 FT	7.500 LB	BLUE, DARK		16 STR PVC DBLU
8917 0135000	5,000 FT	70.000 LB	BLUE, DARK	С	#16 STR PVC DBLU
8917 189100	100 FT	2.100 LB	GREEN/YELLOW	A	16 STR PVC GRN/YEL
8917 1891000	1,000 FT	13.000 LB	GREEN/YELLOW	CA	16 STR PVC GRN/YEL

Notes:

A = STOCKED STRIPE COLORS. C = CRATE REEL PUT-UP.

P = STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M' FOR1 OR 2 STRIPES. 10000' MINIMUM ORDER FOR COLOR COMBINATION.PUT-UP WILL BE SUBJECT TO TWO PIECES (+ OR -) 10% PER SPOOL

Revision Number: 2 Revision Date: 09-03-2013

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