Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION

8919 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. 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 20 10x30 TC - Tinned Copper	
Total Number of Conductors:	1
Insulation Insulation Material:	
Insulation Material Wall Thickness (mm) PVC - Polyvinyl Chloride 0.762	
Overall Insulation Overall Cable	
Overall Nominal Diameter:	2.540 mm
Mechanical Characteristics (Overall)	
Bulk Cable Weight:	11.162 Kg/Km
Applicable Specifications and Agency Con	npliance (Overall)
Applicable Standards & Environmental Progra	
UL Rating:	600 V, 105°C
UL Type:	MTW or AWM 1015/1230
CSA Rating:	600 V, 105°C
CSA Type:	AWM I A/B or TEW
EU Directive 2011/65/EU (ROHS II):	Yes
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
Plenum/Non-Plenum	

Plenum/Non-Plenum



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Plenum (Y/N):

No

Put Ups and Colors:

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Item #	Putup	Ship Weight	Color	Notes	Item Desc
8919 0011000	1,000 FT	8.000 LB	BROWN	P	20 STR PVC BRN
8919 002100	100 FT	0.900 LB	RED		20 STR PVC RED
8919 0021000	1,000 FT	8.000 LB	RED	P	20 STR PVC RED
8919 0031000	1,000 FT	8.000 LB	ORANGE	P	20 STR PVC ORG
8919 004100	100 FT	0.900 LB	YELLOW		20 STR PVC YEL
8919 0041000	1,000 FT	8.000 LB	YELLOW	P	20 STR PVC YEL
8919 005100	100 FT	0.900 LB	GREEN, DARK		20 STR PVC GRN
8919 0051000	1,000 FT	8.000 LB	GREEN, DARK	P	20 STR PVC GRN
8919 0081000	1,000 FT	8.000 LB	GRAY	P	#20 STR PVC GRY
8919 009100	100 FT	0.900 LB	WHITE		20 STR PVC WHT
8919 0091000	1,000 FT	8.000 LB	WHITE	P	20 STR PVC WHT
8919 010100	100 FT	0.900 LB	BLACK		20 STR PVC BLK
8919 0101000	1,000 FT	8.000 LB	BLACK	P	20 STR PVC BLK
8919 0105000	5,000 FT	40.000 LB	BLACK	С	#20 STR PVC BLK
8919 013100	100 FT	0.900 LB	BLUE, DARK		20 STR PVC DK.BLU
8919 0131000	1,000 FT	8.000 LB	BLUE, DARK	P	20 STR PVC DK.BLU
8919 0135000	5,000 FT	40.000 LB	BLUE, DARK	P	20 STR PVC DBLU

Notes:

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

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