Detailed Specifications & Technical Data

ENGLISH 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:

Insulation

Insulation Material:

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

Overall Insulation

Overall Cable

Overall Nominal Diameter: 0.100 in.

Mechanical Characteristics (Overall)

Bulk Cable Weight: 7.500 lbs/1000 ft.

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

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		
me Test			
UL Flame Test:	VW-1		
CSA Flame Test:	FT1		
num/Non-Plenum			
Plenum (Y/N):	No		

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8919 0011000	1,000 FT	8.000 LB	BROWN	Р	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	Р	20 STR PVC RED
8919 0031000	1,000 FT	8.000 LB	ORANGE	Р	20 STR PVC ORG

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8919 004100	100 FT	0.900 LB	YELLOW		20 STR PVC YEL
8919 0041000	1,000 FT	8.000 LB	YELLOW	Р	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	Р	20 STR PVC GRN
8919 0081000	1,000 FT	8.000 LB	GRAY	Р	#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	Р	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	Р	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	Р	20 STR PVC DK.BLU
8919 0135000	5,000 FT	40.000 LB	BLUE, DARK	Р	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

Revision Number: 2 Revision Date: 08-26-2008

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product.

Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 2014/35/EU).