Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

8920 Hook-up/Lead - UL AWM Style 1015

(C------)

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 for electronic and electrical equipment.

Physical Characteristics (Overall)	
Conductor AWG:	
# Conductors AWG Stranding Conductor Material	
1 22 7x30 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:	0.093 in.
Mechanical Characteristics (Overall)	
Bulk Cable Weight:	5.800 lbs/1000 ft.
Applicable Specifications and Agency Complia	ance (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
Flame Test	
UL Flame Test:	VW-1
CSA Flame Test:	FT1
Plenum/Non-Plenum	
Plenum (Y/N):	No

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8920 0011000	1,000 FT	7.000 LB	BROWN	Р	22 STR PVC BRN
8920 002100	100 FT	0.700 LB	RED		22 STR PVC RED
8920 0021000	1,000 FT	7.000 LB	RED	Р	22 STR PVC RED
8920 0025000	5,000 FT	35.000 LB	RED		22 STR PVC RED

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8920 0031000	1,000 FT	7.000 LB	ORANGE	P	22 STR PVC ORG
8920 004100	100 FT	0.700 LB	YELLOW		22 STR PVC YEL
8920 0041000	1,000 FT	7.000 LB	YELLOW	P	22 STR PVC YEL
8920 0051000	1,000 FT	7.000 LB	GREEN, DARK	P	22 STR PVC GRN
8920 0071000	1,000 FT	7.000 LB	VIOLET	P	#22 STR PVC VIO
8920 0081000	1,000 FT	7.000 LB	GRAY	P	#22 STR PVC GRY
8920 009100	100 FT	0.700 LB	WHITE		22 STR PVC WHITE
8920 0091000	1,000 FT	7.000 LB	WHITE	P	22 STR PVC WHITE
8920 010100	100 FT	0.700 LB	BLACK		22 STR PVC BLK
8920 0101000	1,000 FT	7.000 LB	BLACK	P	22 STR PVC BLK
8920 0105000	5,000 FT	35.000 LB	BLACK	С	#22 STR PVC BLK
8920 013100	100 FT	0.700 LB	BLUE, DARK		22 STR PVC D BLU
8920 0131000	1,000 FT	7.000 LB	BLUE, DARK	P	22 STR PVC D BLU

Notes:

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