Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



9919 Hook-up/Lead - UL AWM Styles 1007 and 1569

For more Information please call

1-800-Belden1



Description:

Tinned copper conductor, PVC insulation. Rated 105°C, 300V. Rated 600V peak for electronic circuits, and internal wiring of electronic and electrical equipment.

Physical Characteristics (Overall)

Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	20	7x28	TC - Tinned Copper

Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)	Min. Avg. Wall (in.)	
PVC - Polyvinyl Chloride	0.016	0.015	

Overall Insulation Overall Cable

Overall Nominal Diameter: 0.069 in.

Mechanical Characteristics (Overall)

Bulk Cable Weight: 5 lbs/1000 ft.

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

	UL AWM Style:	UL Style 1007 (300 V 80°C), UL Style 1569 (300 V 105°C)		
	UL Rating:	300 V RMS, 80°C and 300 V, 105°C		
	CSA Rating:	300 V RMS, 90°C and 300 V, 105°C		
	CSA Type:	TRSR-64		
	EU CE Mark:	No		
	EU Directive 2000/53/EC (ELV):	Yes		
	EU Directive 2002/95/EC (RoHS):	Yes		
	EU RoHS Compliance Date (mm/dd/yyyy):	04/01/2005		
	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		
Fla	me Test			
	UL Flame Test:	VW-1		
	CSA Flame Test:	FT1		
Suitability				
	Suitability - Outdoor:	No		

Plenum/Non-Plenum

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Plenum (Y/N):	No		
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Electrical Characteristics (Overall)

Sweep Test

Related Documents:

No related documents are available for this product

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9919 001100	100 FT	0.600 LB	BROWN		20 STR PVC BRN
9919 0011000	1,000 FT	6.000 LB	BROWN	Р	20 STR PVC BRN
9919 002100	100 FT	0.600 LB	RED		20 STR PVC RED
9919 0021000	1,000 FT	6.000 LB	RED	Р	20 STR PVC RED
9919 0031000	1,000 FT	6.000 LB	ORANGE	Р	20 STR PVC ORG
9919 004100	100 FT	0.600 LB	YELLOW		20 STR PVC YEL
9919 0041000	1,000 FT	6.000 LB	YELLOW	Р	20 STR PVC YEL
9919 005100	100 FT	0.600 LB	GREEN, DARK		20 STR PVC DGRN
9919 0051000	1,000 FT	6.000 LB	GREEN, DARK	Р	20 STR PVC DGRN
9919 007100	100 FT	0.600 LB	VIOLET		20 STR PVC VIO
9919 0071000	1,000 FT	6.000 LB	VIOLET	Р	20 STR PVC VIO
9919 0081000	1,000 FT	6.000 LB	GRAY	Р	20 STR PVC GRY
9919 009100	100 FT	0.600 LB	WHITE		20 STR PVC WHT
9919 0091000	1,000 FT	6.000 LB	WHITE	Р	20 STR PVC WHT
9919 010100	100 FT	0.600 LB	BLACK		20 STR PVC BLK
9919 0101000	1,000 FT	6.000 LB	BLACK	Р	20 STR PVC BLK
9919 013100	100 FT	0.600 LB	BLUE, DARK		20 STR PVC DBLU
9919 0131000	1,000 FT	6.000 LB	BLUE, DARK	Р	20 STR PVC DBLU

Notes:

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: 02-24-2010

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