Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



9975 Hook-up/Lead - UL AWM Style 1061

For more Information please call

1-800-Belden1



General Description: Tinned copper conductor, semi-rigid PVC insulation (solid conductors suitable for wire wrap applications). **Physical Characteristics (Overall)** Conductor AWG: Solid TC - Tinned Copper **Total Number of Conductors:** Insulation Insulation Material: **Insulation Material** PVC - Polyvinyl Chloride .010 **Overall Insulation Overall Cable Overall Nominal Diameter:** 0.040 in. **Mechanical Characteristics (Overall)** -20°C To +80°C **Operating Temperature Range: Bulk Cable Weight:** 2 lbs/1000 ft. Min. Bend Radius/Minor Axis: 0.313 in.

Applicable Specifications and Agency Compliance (Overall)

	ELL Directive 2011/65/ELL (ROHS II):			Vac	
	CSA Type:			AWM I, A/B	
	CSA Rating:			300 V RMS, 80°0	0
	UL Rating:			300 V RMS, 80°0	3
App	olicable Standards & Environme	ental Progran	ns		
	•	•		•	

 EU Directive 2000/53/EC (ELV):
 Yes

 EU Directive 2002/95/EC (RoHS):
 Yes

 EU RoHS Compliance Date (mm/dd/yyyy):
 10/01/2005

 EU Directive 2002/96/EC (WEEE):
 Yes

 EU Directive 2003/11/EC (BFR):
 Yes

 CA Prop 65 (CJ for Wire & Cable):
 Yes

Yes

No

MII Order #39 (China RoHS):

Plenum/Non-Plenum Plenum (Y/N):

Electrical Characteristics (Overall)
Nom. Conductor DC Resistance:

DCR @ 20°C (Ohm/1000 ft) 24.250

Max. Operating Voltage - UL:

EU CE Mark:

Voltage

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300 VRMS

Max. Recommended Current:

Description	Current
Single conductor @ 25C ambient (35C temperature rise)	3.5 amps

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9975 0011000	1,000 FT	2.000 LB	BROWN	Р	24 SOL PVC BRN
9975 002100	100 FT	0.200 LB	RED		24 SOL PVC RED
9975 0021000	1,000 FT	2.000 LB	RED	Р	24 SOL PVC RED
9975 0025000	5,000 FT	10.000 LB	RED	Р	#24 SOL PVC RED
9975 0031000	1,000 FT	2.000 LB	ORANGE	Р	24 SOL PVC ORG
9975 0041000	1,000 FT	2.000 LB	YELLOW	Р	24 SOL PVC YEL
9975 0051000	1,000 FT	2.000 LB	GREEN, DARK	Р	24 SOL PVC GRN
9975 0071000	1,000 FT	2.000 LB	VIOLET	Р	24 SOL PVC VIO
9975 0081000	1,000 FT	2.000 LB	GRAY	Р	24 SOL PVC GRY
9975 0091000	1,000 FT	2.000 LB	WHITE	Р	24 SOL PVC WHT
9975 010100	100 FT	0.200 LB	BLACK		24 SOL PVC BLK
9975 0101000	1,000 FT	2.000 LB	BLACK	Р	24 SOL PVC BLK
9975 0105000	5,000 FT	10.000 LB	BLACK	Р	#24 SOL PVC BLK
9975 0131000	1,000 FT	2.000 LB	BLUE, DARK	Р	24 SOL 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

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