Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION

BELDEN
SENDING ALL THE RIGHT SIGNALS

9976 Hook-up/Lead - UL AWM Style 1061

For more Information
please call

1-800-Belden1

RoHS COMPLIANT
ENVIRONMENTALLY FRIENDLY

General Description:

Tinned copper conductor, semi-rigid PVC insulation (solid conductors suitable for wire wrap applications).

Physical Characteristics (Overall)

Conductor
AWG:

# Conductors	AWG	Stranding	Conductor Material
1	26	Solid	TC - Tinned Copper

Total Number of Conductors: 1

Insulation
Insulation Material:

Insulation Material	Wall Thickness (mm)
PVC - Polyvinyl Chloride	0.254

Overall Insulation
Overall Cable

Overall Nominal Diameter: 0.914 mm

Mechanical Characteristics (Overall)

Bulk Cable Weight: 1.860 Kg/Km

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

UL Rating:	300 V RMS, 80°C
UL Type:	AWM 1061
CSA Rating:	300 V RMS, 80°C
CSA Type:	AWM I, A/B
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):	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
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
9976 0011000	1,000 FT	2.000 LB	BROWN	P	26 SOL PVC BRN
9976 002100	100 FT	0.200 LB	RED		26 SOL PVC RED
9976 0021000	1,000 FT	2.000 LB	RED	P	26 SOL PVC RED
9976 0031000	1,000 FT	2.000 LB	ORANGE	P	26 SOL PVC ORG
9976 0041000	1,000 FT	2.000 LB	YELLOW	P	26 SOL PVC YEL

METRIC MEASUREMENT VERSION

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9976 0051000	1,000 FT	2.000 LB	GREEN, DARK	P	26 SOL PVC GRN
9976 0081000	1,000 FT	2.000 LB	GRAY	P	26 SOL PVC GRY
9976 009100	100 FT	0.200 LB	WHITE		26 SOL PVC WHT
9976 0091000	1,000 FT	2.000 LB	WHITE	P	26 SOL PVC WHT
9976 010100	100 FT	0.200 LB	BLACK		26 SOL PVC BLK
9976 0101000	1,000 FT	2.000 LB	BLACK	P	26 SOL PVC BLK
9976 0131000	1,000 FT	2.000 LB	BLUE, DARK	P	26 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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