

For more Information
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1-800-Belden1



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	20	7x28	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: 1.448 mm

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

UL AWM Style:	1061
UL Rating:	300 V RMS, 80°C
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
MIL 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
9982 0011000	1,000 FT	5.000 LB	BROWN	P	20 STR PVC BRN
9982 002100	100 FT	0.500 LB	RED		20 STR PVC RED
9982 0021000	1,000 FT	5.000 LB	RED	P	20 STR PVC RED
9982 0031000	1,000 FT	5.000 LB	ORANGE	P	20 STR PVC ORG
9982 004100	100 FT	0.500 LB	YELLOW		20 STR PVC YEL
9982 005100	100 FT	0.500 LB	GREEN, DARK		20 STR PVC DK.GRN
9982 0051000	1,000 FT	5.000 LB	GREEN, DARK	P	20 STR PVC DK.GRN
9982 009100	100 FT	0.500 LB	WHITE		20 STR PVC WHT
9982 010100	100 FT	0.500 LB	BLACK		20 STR PVC BLK

Detailed Specifications & Technical Data



METRIC MEASUREMENT VERSION

9982 Hook-up/Lead - UL AWM Style 1061

9982 0101000	1,000 FT	5.000 LB	BLACK	P	20 STR PVC BLK
9982 013100	100 FT	0.500 LB	BLUE, DARK		20 STR PVC DK.BLU
9982 0131000	1,000 FT	5.000 LB	BLUE, DARK	P	20 STR PVC DK.BLU

Notes:

P = STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M' FOR 1 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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