

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	18	16x30	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: 1.702 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
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:

9911 Hook-up/Lead - UL AWM Style 1061

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9911 0021000	1,000 FT	7.000 LB	RED		#18 STR PVC RED
9911 0031000	1,000 FT	7.000 LB	ORANGE		#18 STR PVC ORG
9911 0041000	1,000 FT	7.000 LB	YELLOW		#18 STR PVC YEL
9911 0051000	1,000 FT	7.000 LB	GREEN, DARK		#18 STR PVC DGRN
9911 0091000	1,000 FT	7.000 LB	WHITE		#18 STR PVC WHT
9911 0101000	1,000 FT	7.000 LB	BLACK		#18 STR PVC BLK
9911 0131000	1,000 FT	7.000 LB	BLUE, DARK		#18 STR PVC DBLU

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