

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	30	7x38	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: 0.813 mm

Mechanical Characteristics (Overall)

Bulk Cable Weight: 1.191 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
9987 0021000	1,000 FT	1.000 LB	RED		30 STR PVC RED
9987 0071000	1,000 FT	1.000 LB	VIOLET		30 STR PVC VIO
9987 009100	100 FT	0.100 LB	WHITE		30 STR PVC WHT
9987 0091000	1,000 FT	1.000 LB	WHITE		30 STR PVC WHT
9987 010100	100 FT	0.100 LB	BLACK		30 STR PVC BLK
9987 0101000	1,000 FT	1.000 LB	BLACK		30 STR PVC BLK

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