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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	305 MT	0.454 KG	RED		30 STR PVC RED
9987 0071000	305 MT	0.454 KG	VIOLET		30 STR PVC VIO
9987 009100	30 MT	0.045 KG	WHITE		30 STR PVC WHT
9987 0091000	305 MT	0.454 KG	WHITE		30 STR PVC WHT
9987 010100	30 MT	0.045 KG	BLACK		30 STR PVC BLK
9987 0101000	305 MT	0.454 KG	BLACK		30 STR PVC BLK

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