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1-800-Belden1



## General Description:

Stranded tinned copper conductor (Uni-Strand®).

## Physical Characteristics (Overall)

### Conductor

#### AWG:

# Conductors	AWG	Stranding	Conductor Material
1	22	7x30	Uni-Strand® (TC- Tinned Copper)

Total Number of Conductors: 1

### Insulation

#### Insulation Material:

Insulation Material	Wall Thickness (mm)
PVC - Polyvinyl Chloride	0.762

### Overall Insulation

#### Overall Cable

Overall Nominal Diameter: 2.362 mm

## Mechanical Characteristics (Overall)

UL Temperature Rating: 105°C (UL AWM Style 1015)

Bulk Cable Weight: 9.227 Kg/Km

## Applicable Specifications and Agency Compliance (Overall)

### Applicable Standards & Environmental Programs

UL AWM Style: UL Style 1015 (600 V 105°C)

UL Rating: 600 V, 105°C

CSA Rating: 600 V, 105°C

CSA Type: TEW

EU Directive 2011/65/EU (ROHS II): Yes

EU Directive 2000/53/EC (ELV): Yes

EU Directive 2002/95/EC (RoHS): Yes

EU RoHS Compliance Date (mm/dd/yyyy): 07/01/2005

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

### Plenum/Non-Plenum

Plenum (Y/N): No

## Electrical Characteristics (Overall)

### Max. Operating Voltage - UL:

#### Voltage

600 V RMS (UL AWM Style 1015)

## Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
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