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1-800-Belden1



## 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	28	7x36	TC - Tinned Copper

### Insulation

#### Insulation Material:

Insulation Material	Wall Thickness (mm)
PVC - Polyvinyl Chloride	0.254

### Overall Insulation

#### Overall Cabling

Overall Nominal Diameter: 0.889 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 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

### Plenum/Non-Plenum

Plenum (Y/N): No

## Related Documents:

No related documents are available for this product

## Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9986 0011000	305 MT	0.907 KG	BROWN	P	28 STR PVC BRN

## 9986 Hook-up/Lead - UL AWM Style 1061

9986 002100	30 MT	0.045 KG	RED		28 STR PVC RED
9986 0021000	305 MT	0.907 KG	RED	P	28 STR PVC RED
9986 003100	30 MT	0.045 KG	ORANGE		28 STR PVC ORG
9986 0031000	305 MT	0.907 KG	ORANGE	P	28 STR PVC ORG
9986 0041000	305 MT	0.907 KG	YELLOW	P	28 STR PVC YEL
9986 0051000	305 MT	0.907 KG	GREEN, DARK	P	28 STR PVC GRN
9986 0071000	305 MT	0.907 KG	VIOLET	P	#28 STR PVC VIO
9986 0081000	305 MT	0.907 KG	GRAY	P	28 STR PVC GRY
9986 009100	30 MT	0.045 KG	WHITE		28 STR PVC WHT
9986 0091000	305 MT	0.907 KG	WHITE	P	28 STR PVC WHT
9986 010100	30 MT	0.045 KG	BLACK		28 STR PVC BLK
9986 0101000	305 MT	0.907 KG	BLACK	P	28 STR PVC BLK
9986 0131000	305 MT	0.907 KG	BLUE, DARK	P	28 STR PVC DBLU

**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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