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1-800-Belden1



## General Description:

Tinned copper conductor, PVC insulation.

## Physical Characteristics (Overall)

### Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	8	133x29	TC - Tinned Copper

Total Number of Conductors: 1

### Insulation

Insulation Material:

Insulation Material	Wall Thickness (mm)
PVC - Polyvinyl Chloride	1.143

### Overall Insulation

### Overall Cable

Overall Nominal Diameter: 6.655 mm

## Mechanical Characteristics (Overall)

Bulk Cable Weight: 110.127 Kg/Km

## Applicable Specifications and Agency Compliance (Overall)

### Applicable Standards & Environmental Programs

UL Rating:	600 V, 105°C
UL Type:	MTW or TW or AWM 1015/1028/1231
CSA Rating:	600 V, 105°C
CSA Type:	TEW or AWM I A/B
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

## Put Ups and Colors:

## 8908 Hook-up/Lead - UL AWM Style 1028 and 1015

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8908 001250	250 FT	19.750 LB	BROWN		#8 STR PVC BRN
8908 005250	250 FT	6.750 LB	GREEN, DARK	C	#8 STR PVC DGRN
8908 0071500	1,500 FT	114.000 LB	VIOLET		#8 STR PVC VIO
8908 0101500	1,500 FT	114.000 LB	BLACK		#8 STR PVC BLK
8908 010250	250 FT	19.750 LB	BLACK	C	#8 STR PVC BLK
8908 013250	250 FT	19.750 LB	BLUE, DARK		#8 STR PVC DBLU

**Notes:**

C = CRATE REEL PUT-UP.

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