

For more Information
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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 (in.)
PVC - Polyvinyl Chloride	.045

Overall Insulation

Overall Cable

Overall Nominal Diameter: 0.262 in.

Mechanical Characteristics (Overall)

Bulk Cable Weight: 74 lbs/1000 ft.

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

MIL Order #39 (China RoHS): Yes

Flame Test

UL Flame Test: VW-1

Plenum/Non-Plenum

Plenum (Y/N): No

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8908 001250	250 FT	19.750 LB	BROWN		#8 STR PVC BRN
8908 002250	250 FT	19.750 LB	RED		#8 STR PVC RED
8908 0041500	1,500 FT	114.000 LB	YELLOW		#8 STR PVC YEL
8908 004250	250 FT	19.750 LB	YELLOW		#8 STR PVC YEL
8908 005250	250 FT	19.750 LB	GREEN, DARK	C	#8 STR PVC DGRN
8908 0071500	1,500 FT	114.000 LB	VIOLET		#8 STR PVC VIO
8908 0081500	1,500 FT	114.000 LB	GRAY		#8 STR PVC GRY
8908 0101500	1,500 FT	114.000 LB	BLACK		#8 STR PVC BLK

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

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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