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1-800-Belden1



### Description:

Tinned copper conductor, PVC insulation.

### Physical Characteristics (Overall)

#### Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	8	84x27	TC - Tinned Copper

#### Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)
PVC - Polyvinyl Chloride	.045

#### Overall Insulation

#### Overall Cable

Overall Nominal Diameter: 0.250 in.

### Mechanical Characteristics (Overall)

Bulk Cable Weight: 72 lbs/1000 ft.

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

UL Rating:	600 V, 105°C
UL Type:	MTW or AWM 1015/1028
CSA Rating:	600 V, 105°C
CSA Type:	TEW
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):	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

### Related Documents:

No related documents are available for this product

## Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9908 002100	100 FT	7.700 LB	RED		#8 STR PVC RED
9908 002250	250 FT	18.500 LB	RED		#8 STR PVC RED
9908 004100	100 FT	7.700 LB	YELLOW		#8 STR PVC YEL
9908 009100	100 FT	7.700 LB	WHITE		#8 STR PVC WHT
9908 009250	250 FT	18.500 LB	WHITE		#8 STR PVC WHT
9908 010100	100 FT	8.000 LB	BLACK		#8 STR PVC BLK
9908 010250	250 FT	18.500 LB	BLACK		#8 STR PVC BLK

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