

For more Information
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1-800-Belden1



Description:

Stranded tinned copper conductor (Uni-Strand®).

Physical Characteristics (Overall)

Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	20	7x28	Uni-Strand® (TC- Tinned Copper)

Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)	Min. Avg. Wall (in.)
PVC - Polyvinyl Chloride	0.016	0.015

Overall Insulation

Overall Cable

Overall Nominal Diameter: 0.068 in.

Mechanical Characteristics (Overall)

Bulk Cable Weight: 5 lbs/1000 ft.

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

UL AWM Style: UL Style 1007 (300 V 80°C)

UL Rating: 300 V RMS, 80°C

CSA Rating: 300 V RMS, 90°C

CSA Type: TR-64

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:

32820 Hook-up/Lead - UL AWM Style 1007

Item #	Putup	Ship Weight	Color	Notes	Item Desc
32820 0095000	5,000 FT	25.000 LB	WHITE	I U Z	#20 STR PVC WHT

Notes:

I = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 200'

U = TOPCOAT ADDERS ON STOCK SOLID COLORS. MINIMUM ORDER 10000' PER COLORCOMBINATION. (SEE TOPCOAT ADDER TABLE)

Z = FINAL PUT-UP LENGTH MAY VARY (+ OR -) 10% FOR SPOOLS OR REELS AND(+ OR -) 5% FOR UNREEL CARTONS FROM LENGTH SHOWN.

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