



Part Number: 32410

Lead Wire, #10 Str TC, Silicone Ins, Fiber Glass Jkt, AWM 3075 CSA SEW-2

Product Description

Rubber Lead Wire, 10AWG (19x22H) Tinned Copper, Silicone Insulation, Fiber Glass Outer Jacket, AWM 3075 CSA SEW-2 600V 200C

Technical Specifications

Physical Characteristics (Overall)

Condu	ctor		
AWG	Stranding	Material	No. of Conductors
10	19x22.5	TC - Tinned Copper	1
Condu	ctor Count:		1
Conductor Size:		10 AWG	

Insulation

Material	Nominal Wall Thickness
Silicone Rubber	0.045 in

Outer Jacket Material

Material	Nominal Diameter
Lacquered Glass Braid Covering	0.238 in

Electrical Characteristics

Voltage

UL Voltage Rating 600 V

Temperature Range

Non-UL Temp Rating:	200°C
UL Temp Rating:	200°C

Mechanical Characteristics

Recommended Max Baking Cycles:	24 hours @ 410°F (210°C)
Bulk Cable Weight:	56 lbs/1000ft

Standards

UL AWM Style:	3075
CSA Rating:	600 V, 200°C
CSA Type:	SEW-2
Military Specification:	N/A

Applicable Environmental and Other Programs

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes

EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU:	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

UL Flammability:	Horizontal
CSA Flammability:	FT1
UL voltage rating:	600 V RMS

Plenum/Non-Plenum

Plenum (Y/N):	No

Part Number

Variants

It	em #	Color	Footnote
32410	0 010500	Black	С
32410	0 009500	White	С
Footr	note:		

Product Notes

Notes:	Recommended Maximum Baking Cycles: 24 hours @ 410°F (210°C)
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