



Part Number: 34408

Lead Wire, #8 Str TC, CSPE Ins, AWM 3192 CSA TYPE CL1052

[Request Sample](#)

Product Description

Low Temp Rubber Lead Wire, 8AWG (84x27) Tinned Copper, CSPE Insulation, AWM 3192 CSA TYPE CL1052600V 105C

Technical Specifications

Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material	No. of Conductors
8	84x27	TC - Tinned Copper	1

Conductor Count:	1
Conductor Size:	8 AWG

Insulation

Material	Nominal Diameter	Nominal Wall Thickness
CSPE - Chlorosulphonated Polyethylene	0.29 in	0.0665 in
CSPE - Chlorosulphonated Polyethylene		

Outer Jacket Material

Material
No Jacket

Electrical Characteristics

Voltage

UL Voltage Rating	Voltage Rating [V]
600 V	CSA - 300 V

Temperature Range

UL Temp Rating:	105°C
Operating Temp Range:	-30°C to 150°C

Standards

UL AWM Style:	3192
CSA Rating:	300 V RMS, 105°C
CSA Type:	CL1052
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):	2004-07-01
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes

Flammability, LSOH, Toxicity Testing

UL voltage rating:	600 V RMS
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Plenum/Non-Plenum

Plenum (Y/N):	No
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Part Number

Variants

Item #	Color	Footnote
34408 010100	Black	
34408 010250	Black	C
34408 008250	Gray	C

Footnote:	C - CRATE REEL PUT-UP.
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Product Notes

Notes:	Separator material over conductor.
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