



Product: 32720 ♂

Lead Wire, #20 Str TC UNISTRAND, PVC Ins, AWM 1015 CSA TYPE TEW

Product Description

Low Temp Plastic Lead Wire, 20AWG (7x28) Tinned Copper Unistrand, PVC Insulation, AWM 1015 CSA TYPE TEW JQA-F 600V 105C VW-1

Technical Specifications

Product Overview

Suitable Applications: inter-connection circuits, internal wiring of computer and electronic equipments, internal wiring of appliances

Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material	No. of Conductors
20	7x28	TC - Tinned Copper (Uni-Strand®)	1
Condu	uctor Count:	1	

Insulation

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.099 in	0.03 in

Electrical Characteristics

Voltage

Non-UL Voltage Rating	UL Voltage Rating
600 V	600 V

Temperature Range

Non-UL Temp Rating:	105°C
UL Temp Rating:	105°C

Mechanical Characteristics

Bulk Cable Weight:	7.4 lbs/1000ft
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Standards

UL AWM Style Compliance:	UL Style 1015 (600 V 105°C)
CSA Rating:	600 V, 105°C
CSA Type:	TEW
Military Compliance:	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):	2005-07-01
MII Order #39 (China RoHS):	Yes

Flammability, LS0H, Toxicity Testing

UL Flammability:	VW-1
UL voltage rating:	600 V RMS

Plenum/Non-Plenum

Plenum (Y/N):	No		

Part Number

Variants

Item #	Color	Putup Type	Length	UPC
32720 0134000	Blue, Dark	Reel	4,000 ft	612825143246
Footnote:		C - CRA	TE REEL PUT-L	

History

Update and Revision:	Revision Number: 0.284 Revision Date: 07-26-2020	

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