

	Product: <u>32720</u> ⊠	
-	Lead Wire, #20 Str TC UNISTRA	ND, PVC Ins, AWM 1015 CSA TYPE TEW
	😭 Request Sample	
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 appliance	
Physical Characte	ristics (Overall)		
Conductor			
AWG Stranding	Material	No. of Conductors	
20 7x28 TC -	Tinned Copper (Uni-Stra	and®) 1	
Conductor Count:		1	
nsulation			
Material	Nominal Diameter N	ominal Wall Thickness	
PVC - Polyvinyl Chloride	0.099 in 0.	03 in	
Electrical Characte	Pristics		
/oltage			
Non-UL Voltage Rating	UL Voltage Rating		
600 V	600 V		
Temperature Rang	e		
Non-UL Temp Rating:		105°C	
UL Temp Rating:		105°C	
Mechanical Chara	stariation		
	tenstics		
Bulk Cable Weight:		7.4 lbs/1000ft	
Standards			
UL AWM Style Compliance:		AWM 1015 (600 V 105°C)	
UL AWM Style Complian	ce:	AWM 1015 (600 V 105°C)	
· · · ·	ce:	AWM 1015 (600 V 105°C) 600 V, 105°C	
CSA Rating:	ce:		
UL AWM Style Complian CSA Rating: CSA Type: Military Compliance:	ce:	600 V, 105°C	
CSA Rating: CSA Type:		600 V, 105°C TEW N/A	
CSA Rating: CSA Type: Military Compliance:	nmental and Othe	600 V, 105°C TEW N/A	

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (RoHS 2):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU (RoHS 2 amendment):	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)

EU CE Mark:	Yes
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
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Related Part Numbers

ltem #	Color	Put-Up Type	Length	UPC
32720 0134000	Blue, Dark	Reel	4,000 ft	612825143246
Footnote:			С	- CRATE REEL

Update and Revision:	Revision Number: 0.309 Revision Date: 05-05-2023

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