

Product: <u>8915</u> ⊠	
Lead Wire, #18 Sol TC, PVC Ins,	AWM 1015 CSA TYPE TEW
😭 Request Sample	

# **Product Description**

Low Temp Plastic Lead Wire, 18AWG (Solid) Tinned Copper, PVC Insulation, AWM 1015 CSA TYPE TEW JQA-F 600V 105C

## **Technical Specifications**

# Physical Characteristics (Overall)

Condu	ctor		
AWG	Stranding	Material	No. of Conductors
18	Solid	TC - Tinned Coppe	er 1
Condu	ctor Count:	1	

#### Insulation

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.105 in	0.03 in

### **Electrical Characteristics**

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

## **Mechanical Characteristics**

Bulk Cable Weight:	9.5 lbs/1000ft
Standards	
UL AWM Style:	AWM 1015/1230
CSA Rating:	600 V, 105°C
CSA AWM Specification:	AWM I A/B or TEW
CSA Type:	AWM I A/B or TEW
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):	2005-07-01
MII Order #39 (China RoHS):	Yes

### Flammability, LS0H, Toxicity Testing

No

UL Flammability:	VW-1
CSA Flammability:	FT1
UL voltage rating:	600 V RMS

#### **Plenum/Non-Plenum**

Plenum (Y/N):

### Part Number

#### Variants

Item #	Color	Putup Type	Length	UPC
8915 0131000	Blue, Dark	Reel	1,000 ft	612825218418
8915 0091000	White	Reel	1,000 ft	612825218401
Footnote:				ORS ON STOCK S SUBJECT TO TV
History				
Update and Re	vision:	Revision	Number:	0.264 Revision D

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