

Part Number: 83043	
Lead Wire, #30 Str SPC, TFE Ins	s, AWM 1371 105C TYPE ET
😭 Request Sample	
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Product Description

High Temp Plastic Lead Wire, 30AWG (7x38) Silver Plated Copper, TFE Insulation, AWM 1371 105C TYPE ET MIL-W-16878/6 250V 200C

Technical Specifications

EU Directive 2003/96/EC (BFR):

EU Directive 2011/65/EU (ROHS II):

Yes

Yes

Physical Characteristics (Overall)

Condu	ictor			
AWG	Stranding		Material	No. of Conductors
30	7x38	SCC -	Silver-coated Copp	er 1
Condu	uctor Count:		1	
Condu	uctor Size:		3	0 AWG
Insulat	tion			
	Material		Nominal Diamete	r Nominal Wall Thickr
TFE -	Tetrafluoroel	hylene	0.024 in	0.006 in
Curren	rical Cha			
1.3 A Voltage Voltage 250 V	ge Rating [V			
Temp	perature F	Range)	
Non-L	JL Temp Rati	ng:	2	00°C
UL Te	emp Rating:		1	05°C
Mech	nanical Cl	narac	teristics	
Bulk (Cable Weight	:	0.	.7 lbs/1000ft
Stan	dards			
UL AV	VM Style:		1:	371
Militar	y Specificatio	on:	N	EMA HP3, MIL-W-16878
Appli	icable En	viron	mental and Ot	ther Programs
EU Di	irective 2000/	53/EC (ELV): Y	es

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):	2005-04-01
CA Prop 65 (CJ for Wire & Cable):	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

Part Number

Variants

Item #	Color	Footnote
83043 010100	Black	E
83043 0101000	Black	E
83043 005100	Green, Dark	E
83043 0051000	Green, Dark	E
83043 002100	Red	E
83043 0021000	Red	E
83043 009100	White	E
83043 0091000	White	E
Footnote:		

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