



Part Number: 37112

Hook-Up/Lead Wire UL AWM Style 3340 & 3374, (1) 12 AWG (65x30) TC, EPDM, 600V, 150°C

Product Description

One 12 AWG stranded (65x30) tinned copper conductor, EPDM insulation.

Technical Specifications

Physical Characteristics (Overall)

Conductor			
AWG	Stranding	Material	No. of Conductors
12	65x30	TC - Tinned Copper	1
Conductor Count: 1			
Conductor Size:		12 AWG	

Insulation

Material	Nominal Diameter	Nominal Wall Thickness	Min. Average Wall Thickness
EPDM - Ethylene Propylene Diene Monomer Rubber	0.19 in	0.0515 in	0.045 in

Outer Jacket Material

Material No Jacket

Electrical Characteristics

		Shielding:	Unshielded
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Voltage

UL Voltage Rating
600 V
600 V RMS (UL AWM Style 3374)

Temperature Range

150°C		
	150°C	150°C

Standards

UL AWM Style:	UL Style 3340, UL Style 3374
CSA Rating:	600 V, 125°C
CSA Type:	CL1254
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 RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
CA Prop 65 (CJ for Wire & Cable):	Yes

MII Order #39 (China RoHS):	Yes		
Flammability, LS0H, Toxicity Testing			
UL voltage rating:	600 V RMS		

Plenum/Non-Plenum

Plenum (Y/N):	No	
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Part Number

Variants

Item #	Color	Footnote
37112 0103000	Black	CI
37112 010500	Black	CF
37112 0105000	Black	СМ
37112 002500	Red	CF

Footnote:	C - CRATE REEL PUT-UP.
Footnote:	F - MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'.
Footnote:	I - MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 200'.
Footnote:	M - FINAL PUT-UP LENGTH MAY VARY -10% TO +0% FROM LENGTH SHOWN.

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