



Part Number: 37110

Hook-Up/Lead Wire UL AWM Style 3340 & 3374. (1) 10 AWG (65x28) TC, EPDM, 600V, 150°C

Product Description

One 10 AWG stranded (65x28) tinned copper conductor, EPDM insulation.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
10	65x28	TC - Tinned Copper	1
Total Number of Conductors:			1

Insulation:

Material	Min. Average Wall Thickness
EPDM - Ethylene Propylene Diene Monomer Rubber	0.06 in

Outerjacket 1:

Nominal Diameter
0.24 in

Electrical Characteristics

Conductor DCR:

Nominal Conductor DCR
1 Ohm/1000ft

Current:

Element	Max. Recommended Current [A]
Single conductor in free air @ 30C ambient	72 amps

Voltage:

UL Description	UL Voltage Rating
(UL AWM 3340)	600 VRMS
(UL AWM 3374)	600 VRMS

Use

Safety

Temperature Range

UL Temp Rating:	125°C (UL AWM Style 3340) 125°C (UL AWM Style 3374) 150 °C
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Mechanical Characteristics

Part Number

Plenum (Y/N):	No
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Standards

CA Prop 65 (CJ for Wire & Cable):	CA Prop 65 (CJ for Wire & Cable)
CSA Rating:	CSA Rating
CSA Type:	CSA Type
MII Order #39 (China RoHS):	MII Order #39 (China RoHS)
UL Rating:	UL Rating
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	EU CE Mark

History

Product Variants

Part Number	Color	Put-Up Type	Length
37110 0102000	BLACK	Reel	2000 ft
37110 0105000	BLACK	Reel	5000 ft
37110 010500	BLACK	Reel	500 ft

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