

Part Number: 32518

Hook-Up/Lead Wire UL AWM Style 3046, (1) 18 AWG
(16x30) TC, Neoprene, 600V, 90°C

Product Description

One 18 AWG stranded (16x30) tinned copper conductor, Neoprene insulation.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
18	16x30	TC - Tinned Copper	1

Total Number of Conductors:	1
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Insulation:

Material	Nominal Wall Thickness
Neoprene	0.045 in

Outerjacket 1:

Nominal Diameter
0.142 in

Electrical Characteristics

Use

Recommended Max Baking Cycles:	24 Hours @ 300°F (149°C) ~ 8 Hours @ 325°F (163°C) ~ 15 Minutes @ 450°F (232°C)
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Safety

Temperature Range

Non-UL Temp Rating:	90°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 AWM Style:	UL AWM Style
UL Rating:	UL Rating
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)

History

Product Variants

Part Number	Color	Put-Up Type	Length
32518 0095000	WHITE	Reel	5000 ft
32518 0105000	BLACK	Reel	5000 ft

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