



**Part Number:** 32416

Hook-Up/Lead Wire UL Style 3071, (1) 16 AWG (7x24)  
TC, Silicone w/ Glass Braid, 600V, 200°C

## Product Description

One 16 AWG stranded (7x24) tinned copper conductor, silicone insulation with lacquered glass braid covering.

## Product Specifications

## Technical Specifications

### Construction and Dimensions

#### Conductor:

AWG	Stranding	Material	No. of Conductors
16	7x24	TC - Tinned Copper	1
<b>Total Number of Conductors:</b>			1

#### Insulation:

Material	Nominal Wall Thickness
Silicone with Lacquered Glass Braid Covering	0.03 in

#### Outerjacket 1:

Nominal Diameter
0.145 in

### Electrical Characteristics

### Use

Recommended Max Baking Cycles:	24 hours @ 410°F (210°C)
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## Safety

## Temperature Range

UL Temp Rating:	200°C (UL AWM Style 3071)
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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)
EU CE Mark:	EU CE Mark

## History

## Product Variants

Part Number	Color	Put-Up Type	Length
32416 009500	WHITE	Reel	500 ft
32416 010500	BLACK	Reel	500 ft
32416 0106000	BLACK	Reel	6000 ft

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