



Part Number: 32412

Hook-Up/Lead Wire UL Style 3074, (1) 12 AWG (19x24.5) TC, Silicone w/ Glass Braid, 600V, 200°C

Product Description

One 12 AWG stranded (19x24.5) tinned copper conductor, silicone insulation with lacquered glass braid covering.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

| AWG | Stranding | No. of Conductors |
|-----------------------------|-----------|-------------------|
| 12 | 19x24.5 | 1 |
| Total Number of Conductors: | | 1 |

Insulation:

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

Outerjacket 1:

| Nominal Diameter | |
|------------------|--|
| 0.19 in | |

Electrical Characteristics

Use

| Recommended Max Baking Cycles: 2 | 24 hours @ 410°F (210°C) |
|----------------------------------|--------------------------|
|----------------------------------|--------------------------|

Safety

Temperature Range

| Non-UL Temp Rating: | 200°C |
|---------------------|-------|

Mechanical Characteristics

Part Number

| Plenum (Y/N): | No |
|---------------|----|
| | |

Standards

| CA Prop 65 (CJ for Wire & Cable): | CA Prop 65 (CJ for Wire & Cable) | |
|-----------------------------------|----------------------------------|--|
| CSA Rating: | CSA Rating | |
| СЅА Туре: | 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 |
|--------------|-------|-------------|--------|
| 32412 009500 | WHITE | Reel | 500 ft |
| 32412 010500 | BLACK | Reel | 500 ft |

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