



**Part Number:** 35606

Hook-Up/Lead Wire UL AWM Style 3196 - XL-DUR®,  
(1) 6 AWG (133x27) TC, XLPE, 600V, 125°C

## Product Description

One 6 AWG stranded (133x27) tinned copper conductor, cross-linked polyethylene insulation.

## Product Specifications

## Technical Specifications

### Construction and Dimensions

#### Conductor:

| AWG                                | Stranding | Material           | No. of Conductors |
|------------------------------------|-----------|--------------------|-------------------|
| 6                                  | 133x27    | TC - Tinned Copper | 1                 |
| <b>Total Number of Conductors:</b> |           |                    | 1                 |

#### Insulation:

| Material                         | Nominal Wall Thickness |
|----------------------------------|------------------------|
| XLPE - Cross Linked Polyethylene | 0.06 in                |
| XLPE - Cross Linked Polyethylene |                        |

#### Outerjacket 1:

| Nominal Diameter |
|------------------|
| 0.333 in         |

### Electrical Characteristics

## Use

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## Safety

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## Temperature Range

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## Mechanical Characteristics

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### Part Number

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

### Standards

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|                                   |                                  |
|-----------------------------------|----------------------------------|
| 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

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### Product Variants

| Part Number   | Color | Put-Up Type | Length  |
|---------------|-------|-------------|---------|
| 35606 0102000 | BLACK | Reel        | 2000 ft |

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