



Part Number: 9979

Hook-Up/ Lead Wire, UL AWM Style 1061, (1) 22 AWG Solid TC, PVC, 300V RMS, 80°C

Product Description

One 22 AWG solid tinned copper conductor, PVC insulation.

Technical Specifications

Physical Characteristics (Overall)

Conductor

| AWG | Stranding | Mat | erial | No. of Conductors |
|-----------|--------------|------------|-----------|-------------------|
| 22 | Solid | TC - Tinne | ed Copper | 1 |
| Condu | uctor Count: | | 1 | |
| AWG Size: | | 22 | | |

Insulation

| Material | Nominal Diameter | Nominal Wall Thickness |
|--------------------------|------------------|------------------------|
| PVC - Polyvinyl Chloride | 0.047 in | 0.01 in |

Electrical Characteristics

Voltage

| Non-UL Voltage Rating | UL Voltage Rating |
|-----------------------|-------------------|
| 300 V | 300 V |

Temperature Range

| Non-UL Temp Rating: | 80°C |
|---------------------|------|
| UL Temp Rating: | 80°C |

Standards

| UL Rating: | 300V RMS, 80°C |
|-------------------------|----------------|
| UL AWM Style: | AWM 1061 |
| CSA Rating: | 300V RMS, 80°C |
| CSA AWM Specification: | AWM I A/B |
| CSA Type: | AWM I, A/B |
| Military Specification: | N/A |

Applicable Environmental and Other Programs

| EU Directive 2000/53/EC (ELV): | Yes |
|---------------------------------------|-------------------------------|
| EU Directive 2003/96/EC (BFR): | Yes |
| EU Directive 2011/65/EU (ROHS II): | Yes |
| EU Directive 2012/19/EU (WEEE): | Yes |
| EU Directive 2015/863/EU: | Yes |
| EU Directive Compliance: | EU Directive 2003/11/EC (BFR) |
| EU CE Mark: | Yes |
| EU RoHS Compliance Date (yyyy-mm-dd): | 2005-10-01 |

| CA Prop 65 (CJ for Wire & Cable): | Yes |
|-----------------------------------|-----|
| MII Order #39 (China RoHS): | Yes |

Flammability, LS0H, Toxicity Testing

| UL Flammability: | VW-1 |
|-------------------|------|
| CSA Flammability: | FT1 |

Part Number

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

Variants

| Item # | Color | Footnote |
|--------------|--------|----------|
| 9979 0101000 | BLACK | Р |
| 9979 0041000 | YELLOW | Р |

| Footnote: | P - STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M= FOR 1 OR 2 STRIPES. 10,000' MINIMUM ORDER FOR COLOR COMBINATION. PUT-UP WILL BE SUBJECT TO TWO PIECES (+ OR -) 10% PER SPOOL, WITH A MINIMUM LENGTH OF 100'. |
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