



Part Number: 8505

Hook-Up/ Lead Wire (Type B) MIL-W-16878/1-PVC, (1)
26 AWG (7x34) TC, PVC

Product Description

One 26 AWG stranded (7x34) tinned copper conductor, PVC insulation.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

| AWG | Stranding | Material | No. of Conductors |
|------------------------------------|-----------|--------------------|-------------------|
| 26 | 7x34 | TC - Tinned Copper | 1 |
| Total Number of Conductors: | | | 1 |

Insulation:

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

Outerjacket 1:

| Nominal Diameter |
|------------------|
| 0.039 in |

Electrical Characteristics

Use

Safety

Temperature Range

Mechanical Characteristics

Part Number

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

Standards

| | |
|-----------------------------------|----------------------------------|
| CA Prop 65 (CJ for Wire & Cable): | CA Prop 65 (CJ for Wire & Cable) |
| MII Order #39 (China RoHS): | MII Order #39 (China RoHS) |
| MIL Spec Rating: | MIL Spec Rating |
| Military Specification: | Military Specification |
| 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 |
|--------------|-------------|-------------|---------|
| 8505 0011000 | BROWN | Reel | 1000 ft |
| 8505 001100 | BROWN | Reel | 100 ft |
| 8505 0021000 | RED | Reel | 1000 ft |
| 8505 002100 | RED | Reel | 100 ft |
| 8505 0031000 | ORANGE | Reel | 1000 ft |
| 8505 003100 | ORANGE | Reel | 100 ft |
| 8505 0041000 | YELLOW | Reel | 1000 ft |
| 8505 004100 | YELLOW | Reel | 100 ft |
| 8505 0051000 | GREEN, DARK | Reel | 1000 ft |
| 8505 005100 | GREEN, DARK | Reel | 100 ft |
| 8505 0061000 | BLUE, LIGHT | Reel | 1000 ft |
| 8505 006100 | BLUE, LIGHT | Reel | 100 ft |
| 8505 0071000 | VIOLET | Reel | 1000 ft |
| 8505 007100 | VIOLET | Reel | 100 ft |
| 8505 0081000 | GRAY | Reel | 1000 ft |
| 8505 008100 | GRAY | Reel | 100 ft |
| 8505 0091000 | WHITE | Reel | 1000 ft |
| 8505 009100 | WHITE | Reel | 100 ft |
| 8505 0101000 | BLACK | Reel | 1000 ft |
| 8505 010100 | BLACK | Reel | 100 ft |

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