

**Product SKU:** C1320.21.03  
**Product Description:** Hook-Up Wire, PVC Test Lead, No. of Conductors: 1, Gauge Size (AWG): 18, Conductor/Strands: 65/36, Temperature Range: -25Â°C to +60Â°C - Red - 1000 Ft. Spool  
**Product Category:** Electronics - Hook-Up Wire - Rubber/PVC Test Lead - PVC Test Lead - Red

**Product Construction:**

- Conductor:
- Fully-annealed, stranded tinned copper per ASTM B-33
- Insulation:
- Temperature range: -25Â°C to +60Â°C PVC
  - Premium grade color coded Polyvinylchloride (PVC)

**Product Specification:**

- No. of Conductors:
- 1
- Conductor Size (AWG):
- 18
- Conductor/Strands:
- 65/36
- Jacket Color:
- Red
- Nominal Insulation Thickness (in):
- 0.045
- Nominal Insulation Thickness (mm):
- 1.14
- Breakdown Voltage (AC,ms):
- 20,000V
- Working Voltage:
- 5,000V
- Nominal Outside Diameter (in):
- 0.140
- Nominal Outside Diameter (mm):
- 3.56
- Standard Packaging:
- 1000' Spool

Standard Package Quantity:	<ul style="list-style-type: none"> <li>• 1</li> </ul>
UPC #:	<ul style="list-style-type: none"> <li>• 079407815135</li> </ul>
Footnote:	<ul style="list-style-type: none"> <li>• For intermittent duty only.</li> </ul>
Put-up:	<ul style="list-style-type: none"> <li>• 1000</li> </ul>
SCC-14:	<ul style="list-style-type: none"> <li>• 50079407815133</li> </ul>
Cube:	<ul style="list-style-type: none"> <li>• 528.471</li> </ul>
Weight Per Unit of Measure:	<ul style="list-style-type: none"> <li>• .01</li> </ul>
ColorOption:	<ul style="list-style-type: none"> <li>• Red</li> </ul>

### **Product Information:**

Applications:	<ul style="list-style-type: none"> <li>• Oscillators</li> <li>• Test equipment</li> </ul>
Packaging:	<ul style="list-style-type: none"> <li>• 1000' (305 m) Spools</li> <li>• 500' (152m) Reels</li> <li>• 5000' (1524m) Reels</li> <li>• Other put-ups available- consult Customer Service</li> </ul>

### **Reference Charts**

[Color Code Chart](#)

### **Technical Specifications**

[Unit Conversion Factors](#)

[Cable Design Equations - Balanced Pair](#)

[Insulation and Jacket Properties](#)

[Temperature Conversion Chart](#)

[Decimal and Unit Conversion Factors](#)

[Cable Design Equations - Braid Shield](#)

[AWG Conductor Chart](#)

[Conduit Capacity Chart](#)

[Cable Design Equations - Coaxial Cable](#)

[Engineering Prefixes](#)

[Coax Connector Cross Reference](#)

[Glossary](#)

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