

Product SKU:	C1320.21.01
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 - Black - 1000 Ft. Spool
Product Category:	Electronics - Hook-Up Wire - Rubber/PVC Test Lead - PVC Test Lead - Black

**Product Construction:**

Conductor:	<ul style="list-style-type: none">Fully-annealed, stranded tinned copper per ASTM B-33
Insulation:	<ul style="list-style-type: none">Temperature range: -25Â°C to +60Â°C PVCPremium grade color coded Polyvinylchloride (PVC)

Product Specification:

No. of Conductors:	<ul style="list-style-type: none">1
Conductor Size (AWG):	<ul style="list-style-type: none">18
Conductor/Strands:	<ul style="list-style-type: none">65/36
Jacket Color:	<ul style="list-style-type: none">Black
Nominal Insulation Thickness (in):	<ul style="list-style-type: none">0.045
Nominal Insulation Thickness (mm):	<ul style="list-style-type: none">1.14
Breakdown Voltage (AC,ms):	<ul style="list-style-type: none">20,000V
Working Voltage:	<ul style="list-style-type: none">5,000V
Nominal Outside Diameter (in):	<ul style="list-style-type: none">0.140
Nominal Outside Diameter (mm):	<ul style="list-style-type: none">3.56
Standard Packaging:	<ul style="list-style-type: none">1000' Spool

Standard Package Quantity:	<ul style="list-style-type: none"> • 1
UPC #:	<ul style="list-style-type: none"> • 079407815128
Footnote:	<ul style="list-style-type: none"> • For intermittent duty only.
Put-up:	<ul style="list-style-type: none"> • 1000
SCC-14:	<ul style="list-style-type: none"> • 50079407815122
Cube:	<ul style="list-style-type: none"> • 533.12
Weight Per Unit of Measure:	<ul style="list-style-type: none"> • .01
ColorOption:	<ul style="list-style-type: none"> • Black

Product Information:

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

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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