

Product SKU:	C1300.21.01
Product Description:	Microphone Cable, Multi-Conductor, Braid Shield, No. of Conductors: 1, Gauge Size (AWG): 20, Conductor/Strands: 26/34, Jacket: Black Rubber, Temperature Range: -20°C to +60°C - Black - 1000 Ft. Spool
Product Category:	Electronics - Microphone Cable - Braid Shield Rubber Jacket - Black

Product Construction:	
Conductor:	• 20 AWG fully-annealed, stranded tinned copper per ASTM B-33
Insulation:	• Color Code: See chart below
	• Premium grade color coded rubber
Shield:	• 80% tinned copper braid
	• Clear mylar wrap
	• Cotton wrap
Jacket:	• Rubber, black
	• Temperature Range: -20°C to +60°C
Product Specification:	
No. of Conductors:	• 1
Conductor Size (AWG):	• 20
Conductor/Strands:	• 26/34
Jacket Color:	• Black
Nominal Insulation Thickness (in):	• 0.040
Nominal Insulation Thickness (mm):	• 1.02

Nominal Jacket Thickness (in):	• 0.035
Nominal Jacket Thickness (mm):	• 0.89
Nominal Outside Diameter (in):	• 0.230
Nominal Outside Diameter (mm):	• 5.84
Nominal Capacitance (pF/ft):	• 42.0
Standard Packaging:	• 1000' Spool
Standard Package Quantity:	• 1
UPC #:	• 079407774074
Put-up:	• 1000
SCC-14:	• 50079407774077
Cube:	• 1342.88
Weight Per Unit of Measure:	• .04
ColorOption:	• Black
Product Information:	
Applications:	Audio interconnects
	• Broadcast and studio applications
	• Communication and audio system
	• High impedance microphones

• Suggested voltage rating: 300 Volts

 Features:
 • Braid shield provides extra flexibility

 • Impact and abrasion resistant
 • Minimizes electrical ""hum""

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 • Precision engineered to transmit clear, noise-free signals

 • Stranded conductors for superior flexibility

 Packaging:
 • 1000' (305 m) Spools or Reels

 • 500' (152 m) Spools or Reels

- Other put-ups available- consult Customer Service
- Minimum runs may apply consult customer service

Reference Charts

Color Code Chart

Technical Specifications

<u>Unit Conversion Factors</u> <u>Cable Design Equations - Balanced Pair</u> <u>Insulation and Jacket Properties</u> <u>Temperature Conversion Chart</u> <u>Decimal and Unit Conversion Factors</u> <u>Cable Design Equations - Braid Shield</u> <u>AWG Conductor Chart</u> <u>Conduit Capacity Chart</u> <u>Cable Design Equations - Coaxial Cable</u> <u>Engineering Prefixes</u> <u>Coax Connector Cross Reference</u> <u>Glossary</u>

