

Product SKU: C1202.41.01

Product Description: Microphone Cable, Multi-Conductor, Braid Shield, No. of Conductors: 2, Gauge Size (AWG): 18,

Conductor/Strands: 41/34, Jacket: Black Carolprene®, Temperature Range: -20°C to +60°C - Black -

1000 Ft. Reel

Product Category: Electronics - Microphone Cable - Braid Shield Carolprene Jacket - Black



Product Construction:

Conductor: • 18 thru 14 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

Jacket: • Carolprene®, black

• Temperature Range: -20°C to +60°C

Product Specification:

No. of Conductors: • 2

Conductor Size (AWG): • 18

Conductor/Strands: • 41/34

Jacket Color:

• Black

Nominal Insulation Thickness

(in):

• 0.020

Nominal Insulation Thickness

(mm):

• 0.51

Nominal Jacket Thickness (in): • 0.035

Nominal Jacket Thickness (mm): • 0.89

Nominal Outside Diameter (in):	• 0.295
Nominal Outside Diameter (mm):	• 7.49
Standard Packaging:	• 1000' Non-returnable Wood Reels
Standard Package Quantity:	• 1
UPC #:	• 079407713165
Put-up:	• 1000
SCC-14:	• 50079407713166
Cube:	• 2953.54375
Weight Per Unit of Measure:	• .06
ColorOption:	• Black
Product Information:	
Applications:	Audio interconnects
	Broadcast and studio applications
	Control circuits
	• Shielded power supplies
	• Studio use
	• Suggested voltage rating: 300 Volts
	Video and audio interconnecting cables
Features:	• Designed to Meet UL VW-1 Vertical Wire Flame Test
	Impact and abrasion resistant
	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

Reference Charts

Color Code Chart

Technical Specifications

Unit Conversion Factors

Cable Design Equations - Balanced Pair

<u>Insulation and Jacket Properties</u>

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

