

Description: 2 conductors 24 AWG stranded bare copper, polypropylene insulated, overall braid shielded, PVC jacketed microphone cable

VTG Part Number: MIC3

1. Conductor
 - 1.1 AWG Size and Stranding: 24 AWG 105 strands 44 AWG
 - 1.2 Material: Bare annealed copper
2. Insulation
 - 2.1 Material: Polypropylene
 - 2.2 Wall Thickness: .010" nominal
 - 2.3 Diameter: .044" +/- .002"
3. Color Code
 - 3.1 Code: Blue paired with red
4. Assembly
 - 4.1 Lay Length: 1 3/4" maximum left hand
 - 4.2 Fillers: Jute as required
5. Shield
 - 5.1 Material: Bare annealed copper braid
 - 5.2 Coverage: 80% nominal
6. Jacket
 - 6.1 Material: Matte finish polyvinyl chloride, color as specified
 - 6.2 Color: Black
 - 6.3 Wall Thickness: .035" nominal
 - 6.4 Diameter: .175 +/- .005"
7. Markings
 - 7.1 Type: Surface printing in white ink
 - 7.2 Legend: VTG AUDIO PROFESSIONAL BRAIDED SHIELD MINIATURE
BALANCED MICROPHONE CABLE MADE IN USA
8. Electrical Specifications
 - 8.1 Capacitance Between Conductors: 32 pF/ft @ 1 kHz
 - 8.2 Capacitance Conductor to Shield: 58 pF/ft @ 1 kHz
 - 8.3 Characteristic Impedance: 45 ohms @ 1 MHz
 - 8.4 Resistance at 20C: 15 ohms/1000 ft.



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