

Description: 4 conductors 24 AWG stranded bare copper, polyethylene insulated, overall shielded, PVC jacketed MIDI cable

VTG Part Number: MIDI

1. Conductor
  - 1.1 AWG Size and Stranding: 24 AWG 19 strands 36 AWG
  - 1.2 Material: Bare annealed copper
2. Insulation
  - 2.1 Material: Polyethylene
  - 2.2 Wall Thickness: .016" nominal
  - 2.3 Diameter: .056" +/- .002"
3. Color Code
  - 3.1 Code: Black, white, red, green
4. Assembly
  - 4.1 Lay Length: 2" maximum left hand
  - 4.2 Fillers: Nylon as required
5. Shield
  - 5.1 Material: Bare annealed copper serve
  - 5.2 Coverage: 95% nominal
6. Jacket
  - 6.1 Material: Matte finish polyvinyl chloride
  - 6.2 Colors: Black, blue, green, brown, orange, purple, red, white and yellow
  - 6.2 Wall Thickness: .040" nominal
  - 6.3 Diameter: .230 +/- .005"
7. Markings
  - 7.1 Type: Surface printing in white ink (blue ink on white jacket)
  - 7.2 Legend: VTG AUDIO LOW NOISE QUAD BALANCED CABLE MADE  
IN U.S.A.
8. Electrical Specifications
  - 8.1 Capacitance in quad configuration: 46 pF/ft @ 1 kHz
  - 8.2 Capacitance Conductor to Shield: 57 pF/ft @ 1 kHz
  - 8.3 Characteristic Impedance: 44 ohms @ 1 MHz
  - 8.4 Resistance at 20C: 23 ohms/1000 ft.



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