

Description: 2 x 1 conductor 24 AWG stranded bare copper, polyethylene insulated, overall conductive vinyl and copper serve shielded, PVC jacketed dubbing cable

VTG Part Number: INST1D.

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: .037" nominal
 - 2.3 Diameter: .100" +/- .002"
3. Shield
 - 3.1 Type: Composite conductive vinyl and copper serve
 - 3.2 Inner Layer
 - 3.2.1 Material: Semi-conductive PVC
 - 3.2.2 Wall Thickness: .010" nominal
 - 3.2.3 Diameter: .120" nominal
 - 3.3 Outer Layer
 - 3.3.1 Material: Bare annealed copper serve
 - 3.3.2 Coverage: 70% nominal
4. Jacket
 - 4.1 Material: Matte finish polyvinyl chloride, each conductor jacketed with interconnecting web
 - 4.2 Jacket Color: Black
 - 4.3 Wall Thickness: .045" nominal
 - 4.4 Diameter: .200" x .420" Nominal
5. Markings
 - 5.1 Type: Surface printing in white ink on 1 leg for polarity identification
 - 5.2 Legend: VTG AUDIO LOW NOISE HI-IMPEDANCE DUAL DUBBING
CABLE MADE IN U.S.A.
6. Electrical Specifications
 - 6.1 Capacitance: 28 pF/ft @ 1 kHz
 - 6.2 Characteristic Impedance: 55 ohms @ 1 MHz
 - 6.3 Resistance at 20C: 23 Ohms/1000 ft.

Dr. No.: 0111B-2
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