elumen8 CABLE DATASHEET

SPECIFICATION

Description: INSTALL Screened 2 Core Microphone Cable MIC1PRB

Type: Microphone cable

Versions: CABL607 - Black, 100m length

CABL607B - Black, 500m length Also available by the metre

CONSTRUCTION



Professional quality, 2 core screened audio cable designed suitable for balanced microphone and line level connections within fixed installations. The small diameter cable is constructed from two oxygen-free cores, protected by a copper spiral screen and is finished with a black PVC outer jacket.

Conductor: Material - Bare Copper (OFC)

Construction - 10 x 0.11mm

Cross section - 0.10mm2 (27AWG) x 2

Insulation: Material - Polyvinylchloride (PVC)

Thickness - 0.23mm Diameter - 0.90mm x 2 core Colour - 1) White, 2) Red

Shielding: Material - Bare Copper (OFC)

Construction - 43 x 0.10mm Spiral

Coverage - 93%

Outer jacket: Material - Polyvinylchloride (PVC)

Thickness - 0.4mm Diameter - 2.8mm

OPERATION TEMP.

ELECTRICAL CHARACTERISTIC

 $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Conductor resistance: 199.5 Ω /km