

# eLumen8

## CABLE DATASHEET

### SPECIFICATION

**Description:** PRO Screened 2 Core Microphone Cable MIC1PRB

**Type:** Stereo microphone cable

**Versions:** CABL604 - Black, 100m length  
Also available by the metre

### CONSTRUCTION



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

**Conductor:** Material - Bare Copper (OFC)  
Construction - 14 x 0.14mm  
Cross section - 0.22mm<sup>2</sup> (24AWG) x 2

**Insulation:** Material - Polyethylene (PE)  
Thickness - 0.45mm  
Diameter - 1.5mm x 2 core  
Colour - 1) White, 2) Blue

**Filler:** Material - Cotton + Paper

**Shielding:** Material - Bare Copper (OFC)  
Construction - 62 x 0.11mm Spiral  
Coverage - 85%

**Outer jacket:** Material - Polyvinylchloride (PVC)  
Thickness - 1.35mm  
Diameter - 6.00mm

### OPERATION TEMP.

-5°C ~ 60°C

### ELECTRICAL CHARACTERISTIC

**Conductor resistance:** 85.5Ω/km