

# eLumen8

## CABLE DATASHEET

### SPECIFICATION

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

**Type:** Stereo microphone cable

**Versions:** CABL605 - Black, 100m length  
CABL605B - Black, 500m length  
Also available by the metre

### CONSTRUCTION



Touring 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 tinned copper braided screen and is finished with a super flexible PVC outer jacket.

**Conductor:** Material - Bare Copper (OFC)  
Construction - 20 x 0.18mm  
Cross section - 0.51mm<sup>2</sup> (20AWG) x 2

**Insulation:** Material - Polyethylene (PE)  
Thickness - 0.3mm  
Diameter - 1.6mm x 2 core  
Colour - 1) White, 2) Red

**Filler:** Material - Cotton + Paper

**Shielding:** Material - Bare Copper (OFC)  
Construction - 96 x 0.10mm Braiding  
Coverage - 90%

**Outer jacket:** Material - Polyvinylchloride (PVC)  
Thickness - 1.30mm  
Diameter - 6.00mm

### OPERATION TEMP.

-20°C ~ 70°C

### ELECTRICAL CHARACTERISTIC

**Conductor resistance:** 36.0Ω/km