

# eLumen8

## CABLE DATASHEET

### SPECIFICATION

**Description:** TOUR Starquad 4 Core Microphone Cable SQ1PRB

**Type:** Starquad microphone cable

**Versions:** CABL606 - Black, 100m length  
Also available by the metre

### CONSTRUCTION



Touring quality, 4 core screened audio cable suitable for balanced microphone and line level connections. The cable is constructed from four oxygen-free cores, protected by an oxygen-free copper spiral screen and is finished with a super flexible PVC outer jacket. The starquad format offers superior RFI and EMI interference rejection when compared to standard 2 core screened cables.

**Conductor:** Material - Bare Copper (OFC)  
Construction - 44 x 0.08mm  
Cross section - 0.22mm<sup>2</sup> (24AWG) x 4

**Insulation:** Material - Polyethylene (PE)  
Thickness - 0.38mm  
Diameter - 1.4mm x 4 core  
Colour - 1) Blue, 2) White, 3) Blue, 4) White

**Filler:** Material - Cotton + Paper

**Shielding:** Material - Bare Copper (OFC)  
Construction - 113 x 0.10mm Spiral  
Coverage - 95%

**Outer jacket:** Material - Soft Polyvinylchloride (PVC)  
Thickness - 1.5mm  
Diameter - 7.00mm

### OPERATION TEMP.

-20°C ~ 70°C

### ELECTRICAL CHARACTERISTIC

**Conductor resistance:** 85.5Ω/km