

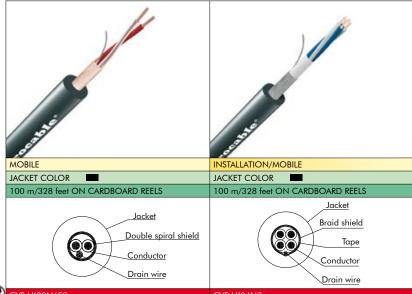
Double Shielded Microphone Cable/Starquad Cable

eurocable double shielded cable maintains the same basic properties of flexibility and high temperature resistance of the standard microphone cable while supplying excellent performance and superior rejection of hum, noise and radio-interference.

eurocable starquad features a balanced quad structure specifically designed to minimize hum and noise, obtaining the best RF-rejection performances.

Suitable also for long run applications and where maximum definition of recordered sound is of critical importance.

Connection is made by linking the opposite wires (same colors) to the Hot and Cold of the signal.



CVS LK02N6S2 CVS LK04N7 Conductor \leq 78 ohm/km D.C.R. at 20°C ≤ 20 ohm/km Conductor/Conductor 1 KHz 160 pF/m Capacitance 70 pF/m Conductor/Shield 80 pF/mNominal Impedance 1 KHz 110 ohm/100 m (55 Quad. com.) 600 ohm/100 m Attenuation 1 KHz 0.50 db/100 m 3.80 - 6.70 db/100 m Inductance $< 58 \,\mu\text{H}/100 \,\text{m}$ Vel. of Prop. 66% O.D. 7.00 mm Standard reels 100 m Cable 4.90 6.00 Weight Kg/100m Fixed installation -20°C/+70°C -5°C/+70°C Operating temperature Mobile installation $5^{\circ}\text{C}/+70^{\circ}\text{C}$ Material PVC. Jacket Nominal Thickness 1.40 mm 2.30 mm (Total) First and second shield: Bare copper, Tinned copper braid shield plus Material Shield (double) Spiral shield plus 24 AWG tinned copper drain wire 24 AWG tinned copper drain wire First: 95% - Second: 95% > 90% Coverage 30 x 0.10 mm Strand 30 x 0.10 mm Conductor Area/AWG 0.22 mm²/24 0.22 mm²/24 1.40 mm Insul. O.D. 1.10 mm Material Bare copper polyethylene insulated Bare copper foamed polyethylene insulated

