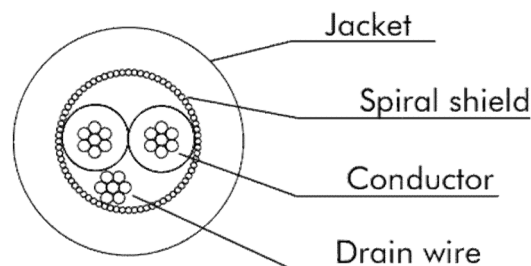


Black 6.0 mm Microphone Cable

Item Code: 1E00209

CVS LK02N6E



General Data

Application	Mobile
Cable O.D. (mm)	6
Signal Type	Analog Audio
Standard Reels (m)	100
Reel Material	Cardboard

Mechanical Data

Min Operating Temperature (°C)	-20
Max Operating Temperature (°C)	70
Weight (Kg/100m)	4.60

Conductor

Quantity	2
Material	Bare copper
Strands	30
Strands O.D. (mm)	0.1
Area (mm²)	0.25
AWG	23

Insulation

Material	PE
Insulation O.D. (mm)	1.1
Thickness (mm)	0.25
Color	Transparent, Red

Shield

Material	Bare copper
Shield Type	Spiral
Coverage	70%
Drain Wire	Yes
Drain Wire Material	Tinned copper

Jacket	
Color	Black
Material	PVC
Nominal Thickness (mm)	1.5
Electrical Data	
Conductor/Conductor Capacitance (pF/m)	75
Conductor/Shield Capacitance (pF/m)	150
Nominal Impedance (ohm/100m)	7.8
Rated Voltage (Vac)	50
Test Voltage (Vac)	2000
Insulation Voltage (VAC)	300
Max Rated Voltage (VAC)	50
Short-Circuit Temperature (°C)	160
Electrical Data - Audio	
Max Conductor DCR (ohm/km)	78
Standards and Compliance	
CE	Yes
REACH	Yes
ROHS	Yes
Standard reference	Low Voltage European Directive No. 2014/35/EU
Additional Information	
Notes	Not suitable for applications above 50 volt ac; 75 volt dc.