

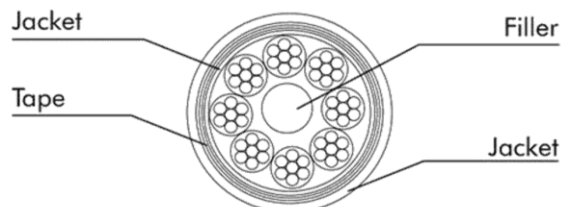
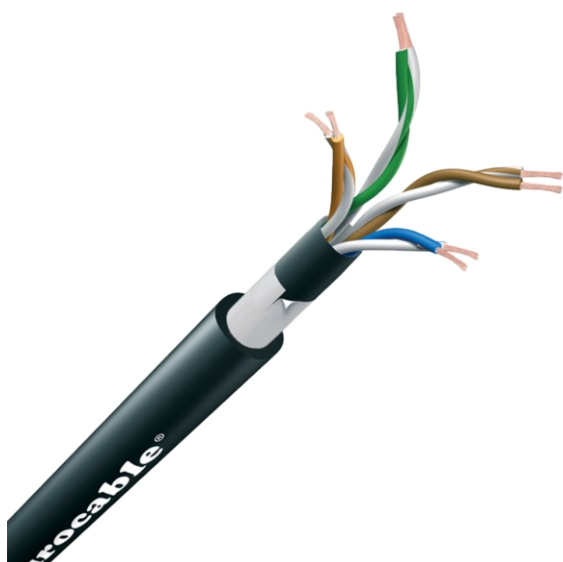
eurocable



CAT6 UTP Stranded Wire Ethernet Cable

Item Code: 1E00290

CVSLKCAT6UTPP



General Data

Application	Mobile
Cable O.D. (mm)	7.5
Signal Type	Ethernet
Standard Reels (m)	305
Reel Material	Wooden

Standards and Compliance

Standard reference	EN 50363
	2011/65/EU Directive (RoHS)

Mechanical Data

Bending Radius (xO.D.)	15
Min Operating Temperature (°C)	-15
Max Operating Temperature (°C)	80
Weight (Kg/100m)	6.40

Conductor

Pairs	4
Material	Bare copper
Strands	7
Strands O.D. (mm)	0.2
Area (mm²)	0.22
AWG	24
Pairs Twisting	Two cores twisted in pair

Insulation

Material	Polyolefin
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Sheat	
Inner Sheat Material	PVC
Inner Sheat Diameter (mm)	6.1
Inner Sheat Color	Black
Jacket	
Color	Black
Material	PVC
Electrical Data	
Max Conductor DCR (ohm/km)	89
Conductor/Conductor Capacitance (pF/m)	48
Nominal Impedance (ohm)	100
Insulation Resistance (MΩ/Km)	5000
Rated Voltage (Vac)	30
Test Voltage (Vac)	1000
Additional Information	
Notes	Not suitable for applications above 50 volt ac; 75 volt dc.