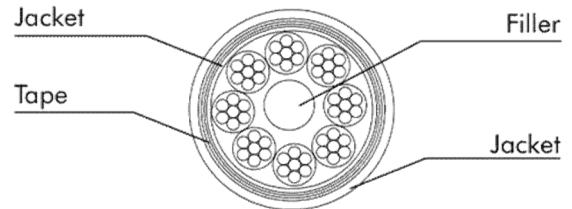
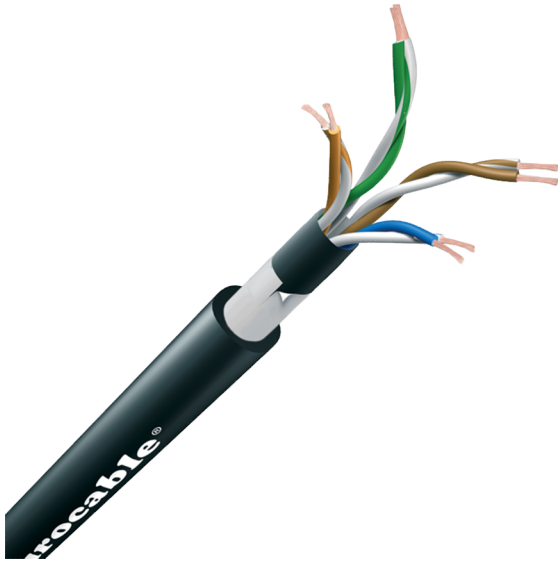


CAT6 UTP Stranded Wire Ethernet Cable

Item Code: 1E00290

CVS LKCAT6 UTP P



General Data

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

Mechanical Data

Max Operating Temperature (°C)	80
Min Operating Temperature (°C)	-15
Bending Radius (xO.D.)	15

Conductor

Material	Bare copper
Strands	7
Strands O.D. (mm)	0.2
Area (mm ²)	0.22
AWG	24

Insulation

Material	Polyolefin
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Jacket

Material	PVC Compound
Color	Black

Electrical Data

Conductor/Conductor Capacitance (pF/m)	48
Nominal Impedance (ohm/100m)	100
Max Conductor DCR (ohm/km)	89
Rated Voltage (Vac)	30
Test Voltage (Vac)	1000
Insulation Resistance (MΩ/Km)	5000

Standards and Compliance

Standard reference	EN 50363
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Additional Information

Notes	Not suitable for applications above 50 volt ac; 75 volt dc.
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