

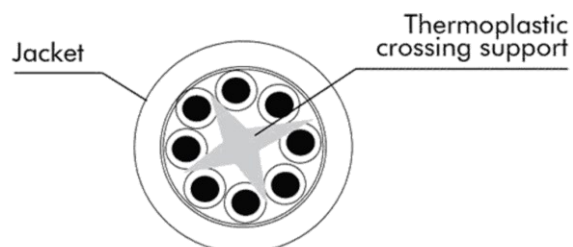
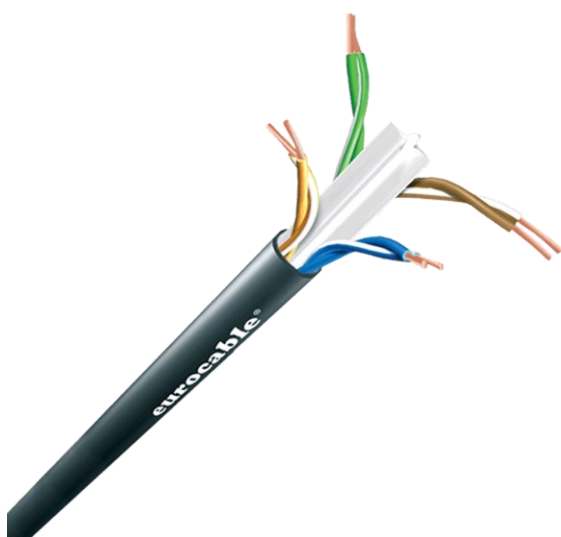
eurocable



CAT6 U/UTP Ethernet Cable

Item Code: 1E00391

CVSLKLANCAT6AU/UTP



General Data

Application	Installation
Cable O.D. (mm)	6.6
Signal Type	Ethernet
Standard Reels (m)	500
Reel Material	Wooden

Standards and Compliance

Standard reference	IEC 11801
	EN 50228-11-1

Mechanical Data

Bending Radius (xO.D.)	3.5
Min Operating Temperature (°C)	-20
Max Operating Temperature (°C)	60
Weight (Kg/100m)	4.30

Conductor

Strands	1
Strands O.D. (mm)	0.57
AWG	23

Insulation

Material	Polyethylene
Insulation O.D. (mm)	1.06

Jacket

Color	Black
Material	LSZH

Electrical Data	
Nominal Impedance (ohm)	100
Propagation Velocity	67%
Insulation Resistance (MΩ/Km)	5000
Mutual Capacitance (pF/m)	48
Test Voltage (Vac)	1000
Additional Information	
Notes	Not suitable for applications above 50 volt ac; 75 volt dc.