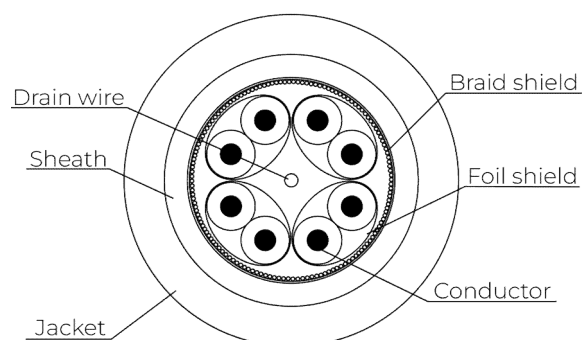
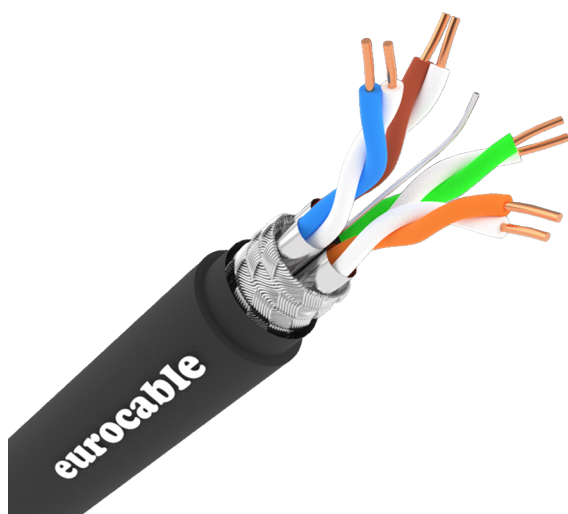


CAT6A S/FTP Solid Bare Copper Ethernet Cable

Item Code: 1E00291

CVS LKCAT6A S/FTP



General Data	
Cable O.D. (mm)	11.8
Standard Reels (m)	305
Reel Material	Wooden
Signal Type	Digital Data
Mechanical Data	
Max Operating Temperature (°C)	80
Min Operating Temperature (°C)	-15
Weight (Kg/100m)	11.00
Conductor	
Material	Bare copper
Strands	1
Strands O.D. (mm)	0.57
Insulation	
Insulation O.D. (mm)	1.25
Shield	
Coverage	100%
Material	Aluminum - Polyester
Shield Type	Tape
Drain Wire Material	Tinned copper
2nd Shield Type	Braid
Overall Shield Material	Aluminum - Polyester
Overall Shield Type	Foil
2nd Shield Material	Tinned copper
2nd Shield Coverage	65%
Jacket	
Material	PVC Compound
Color	Black

Electrical Data	
Nominal Impedance (ohm/100m)	100
Propagation Velocity	77%
Mutual Capacitance (pF/m)	43
Test Voltage (Vac)	1000
Insulation Resistance (MΩ/Km)	5000
Additional Information	
Notes	Not suitable for applications above 50 volt ac; 75 volt dc.