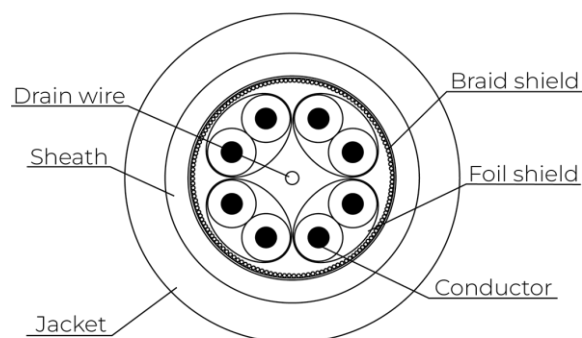
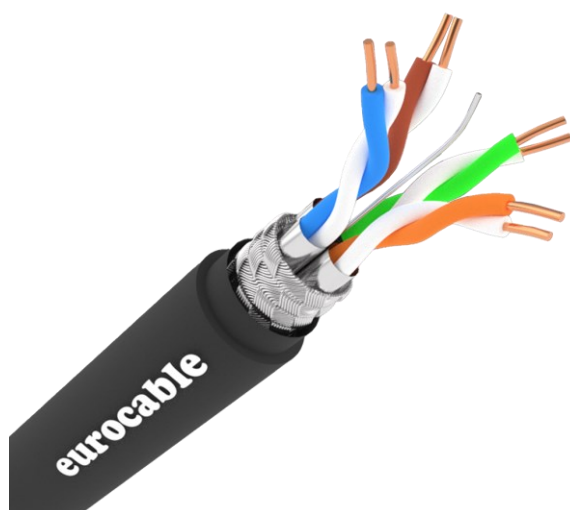


eurocable


CAT6A S/FTP Solid Bare Copper Ethernet Cable
Item Code: 1E00291
CVSLKCAT6AS/FTP


General Data

Cable O.D. (mm)	11.8
Signal Type	Ethernet
Standard Reels (m)	305
Reel Material	Wooden

Mechanical Data

Min Operating Temperature (°C)	-20
Max Operating Temperature (°C)	60
Weight (Kg/100m)	7.25

Conductor

Material	Bare copper
Strands	1
Strands O.D. (mm)	0.57

Insulation

Insulation O.D. (mm)	1.25
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Shield

Material	Aluminum - PET
Shield Type	Foil
Coverage	100%
2nd Shield Material	Tinned copper
2nd Shield Type	Braid
2nd Shield Coverage	65%
Drain Wire Material	Tinned copper
Overall Shield Material	Aluminum - Polyester
Overall Shield Type	Foil

Jacket	
Color	Black
Material	PVC
Electrical Data	
Performance	Certified Category 6A channel performance up to 90 meters
Nominal Impedance (ohm)	100
Propagation Velocity	77%
Insulation Resistance (MΩ/Km)	5000
Mutual Capacitance (pF/m)	43
Test Voltage (Vdc)	1000
Additional Information	
Notes	Not suitable for applications above 50 volt ac; 75 volt dc.