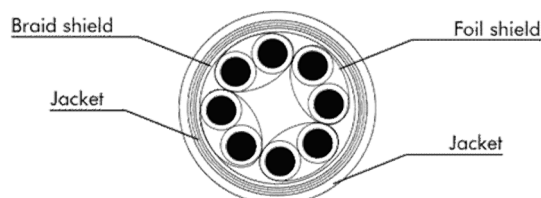
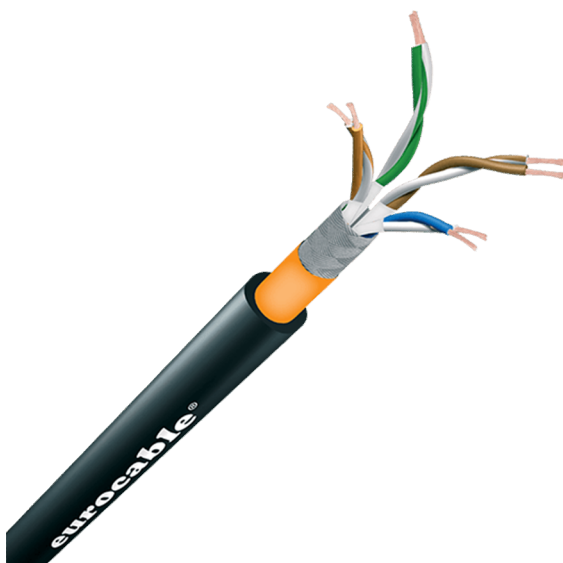


CAT7 SFTP Ethernet Cable with PUR Jacket

Item Code: 1E00300

CVS LKCAT7 SFTP PUR



General Data	
Cable O.D. (mm)	8.2
Signal Type	Digital Data
Mechanical Data	
Max Operating Temperature (°C)	60
Min Operating Temperature (°C)	-20
Weight (Kg/100m)	6.60
Max. Pull Tension (N)	150
Bending Radius (xO.D.)	10
Conductor	
Material	Red copper
Strands	1
Strands O.D. (mm)	0.64
Insulation	
Insulation O.D. (mm)	1.52
Shield	
Material	Aluminum - Polyester
Shield Type	Tape
Coverage	100%
Overall Shield Coverage	45%
Overall Shield Material	Tinned copper
Overall Shield Type	Braid
Jacket	
Material	PUR
Color	Black
Electrical Data	
Nominal Impedance (ohm/100m)	100
Propagation Velocity	77%
Max Conductor DCR (ohm/km)	57.5
Insulation Resistance (MΩ/Km)	5000
Mutual Capacitance (pF/m)	43