

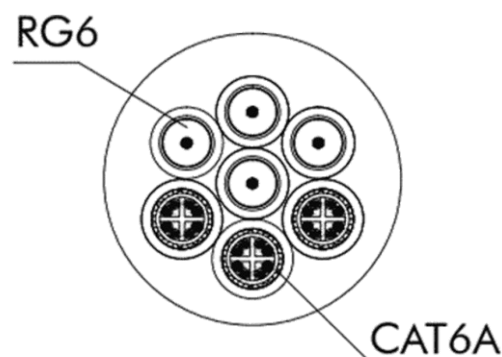
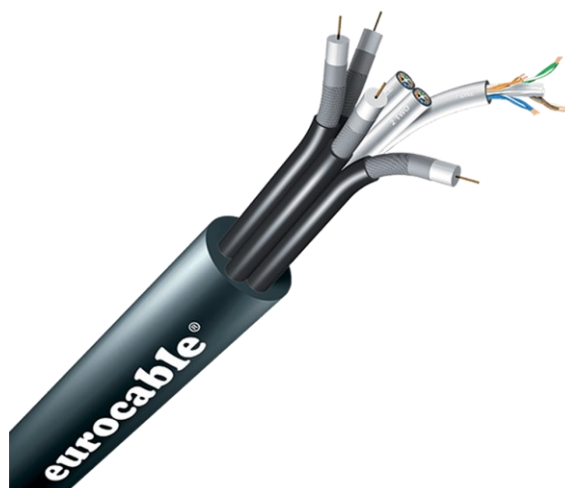
eurocable



3-Core CAT6 Ethernet + RG6 Coaxial Video Hybrid Cable

Item Code: IE00264

CVSLK3CAT6SF4RG6



General Data	
Cable O.D. (mm)	27.7
Signal Type	Video
	Ethernet
Standards and Compliance	
Standard reference	EN 50363
	2011/65/EU Directive (RoHS)
Mechanical Data	
Bending Radius (xO.D.)	12
Weight (Kg/100m)	97.63
General Data - Data	
Cores	3
Conductor - Data	
Quantity	3
Strands	1
Strands O.D. (mm)	0.57
Area (mm ²)	0.25
AWG	23
Material	Bare copper
Insulation - Data	
Insulation O.D. (mm)	1.25
Shield - Data	
Material	Aluminum - Polyester on single pairs
Coverage	100%
Shield Type	Tape

Jacket - Data	
Cable O.D. (mm)	7.8
Conductor - Video	
Quantity	4
Strands	1
Strands O.D. (mm)	1
Area (mm ²)	0.785
AWG	18
Material	Red copper
Insulation - Video	
Insulation O.D. (mm)	4.6
Shield - Video	
Material	Aluminum - Polyester - Aluminum
Coverage	100%
Shield Type	Foil
2nd Shield Material	Tinned copper
2nd Shield Coverage	96%
2nd Shield Type	Braid
Jacket - Video	
Cable O.D. (mm)	7
Shield	
Material	Annealed tinned copper braid + drain wire
Coverage	65%
Jacket	
Color	Black
Material	PVC
Electrical Data	
Rated Voltage (Vac)	30
Electrical Data - Data	
Nominal Impedance (ohm)	100
Propagation Velocity	77%
Electrical Data - Video	
Max Inner Conductor DCR (ohm/km)	22.5
Max Outer Conductor DCR (ohm/km)	8.3
Nominal Impedance (ohm)	75
Propagation Velocity	84%
Additional Information	
Notes	Not suitable for applications above 50 volt ac; 75 volt dc.