

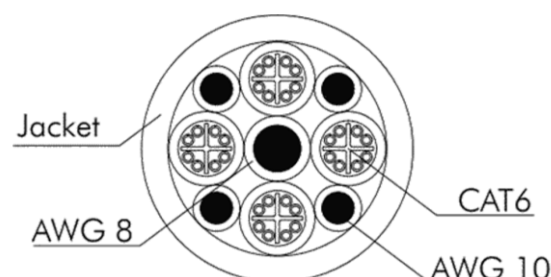
eurocable



4-Core CAT6A Ethernet + Power Hybrid Cable

Item Code: IE00268

CVSLK4CAT6SF10/5



General Data	
Cable O.D. (mm)	28.8
Signal Type	Power
	Ethernet
Standards and Compliance	
Standard reference	IEC 60332-1-2
	UL 1581
	UL 2556
Mechanical Data	
Bending Radius (xO.D.)	10
Min Operating Temperature (°C)	-20
Max Operating Temperature (°C)	90
Weight (Kg/100m)	114.00
Conductor	
Pairs Twisting	Two cores twisted in pair
Conductor - Power	
Quantity	5
Area (mm²)	5.28
AWG	10
Material	Bare copper
Neutral Conductor Area (mm²)	9.89
Neutral Conductor AWG	8
Insulation - Power	
Material	PVC Compound

General Data - Data	
Cores	4
Conductor - Data	
Quantity	4
Strands	4
Strands O.D. (mm)	0.53
Area (mm ²)	0.22
AWG	24
Material	Bare copper
Insulation - Data	
Material	Polyolefin
Shield - Data	
Material	Aluminum - Polyester
Coverage	100%
Shield Type	Foil
Drain Wire Material	Tinned copper
2nd Shield Material	Tinned copper
2nd Shield Coverage	65%
2nd Shield Type	Braid
Jacket - Data	
Sheat Material	PVC Compound
Cable O.D. (mm)	7.9
Shield	
Material	Tinned copper
Jacket	
Color	Black
Material	PVC
Electrical Data	
Rated Voltage (Vac)	600
Test Voltage (Vac)	2000
Electrical Data - Data	
Max Conductor DCR (ohm/km)	87.6
Electrical Data - Power	
Max Conductor DCR (ohm/km)	2.144 (8AWG)
	3.409 (10AWG)