

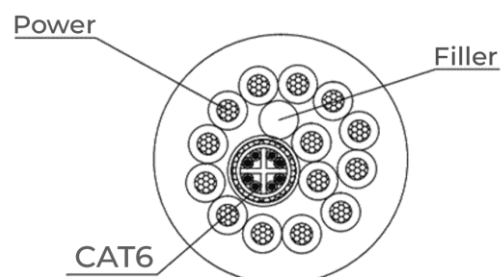
eurocable



Multi-Circuit Power + CAT6A Hybrid Cable

Item Code: 1E00240

CVSLK1CAT6SF12/14



General Data

Cable O.D. (mm)	24.3
Signal Type	Power
	Ethernet

Standards and Compliance

Standard reference	UL 1581
	UL 758
	EN 50363
	FT2 UL 2556

Mechanical Data

Bending Radius (xO.D.)	15
Min Operating Temperature (°C)	-15
Max Operating Temperature (°C)	90
Weight (Kg/100m)	93.70

Conductor - Power

Quantity	14
Area (mm ²)	3.5
AWG	12
Material	Bare copper

Insulation - Power

Material	PVC Compound
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General Data - Data

CAT Type	CAT6
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Conductor - Data	
Strands	1
Strands O.D. (mm)	0.53
Area (mm ²)	0.22
AWG	24
Material	Bare copper
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	
Cable O.D. (mm)	7.9
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)	5.43