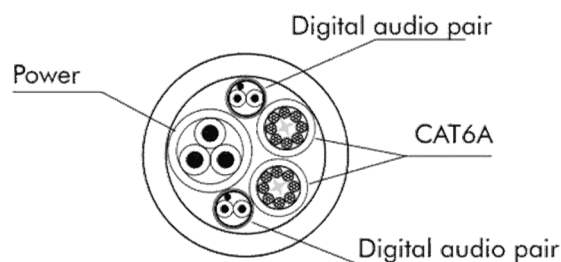


Dual CAT6A Ethernet + Dual Digital Audio + Power Hybrid Cable

Item Code: 1E00260

CVS LK2CAT6SF 12/3 AD2



General Data	
Cable O.D. (mm)	20.5
General Data - Audio	
Pairs	2
Mechanical Data	
Bending Radius (xO.D.)	10
Min Operating Temperature (°C)	-15
Max Operating Temperature (°C)	80
Conductor - Audio	
Quantity	2
Strands	18
Strands O.D. (mm)	0.1
Area (mm²)	0.14
AWG	26
Material	Tinned copper
Insulation - Audio	
Material	Foam-Polyolefine
Shield - Audio	
Material	Aluminum - Polyester
Coverage	100%
Shield Type	Tape
Drain Wire Material	Tinned copper
2nd Shield Material	Tinned copper
2nd Shield Coverage	80%
2nd Shield Type	Braid
Jacket - Audio	
Cable O.D. (mm)	4.1

Conductor - Power	
Quantity	3
Strands	70
Strands O.D. (mm)	0.25
Area (mm ²)	3.43
AWG	12
Material	Bare copper
Insulation - Power	
Material	PVC Compound
General Data - Data	
Cores	2
Conductor - Data	
Strands	1
Strands O.D. (mm)	0.53
AWG	24
Material	Bare copper
Insulation - Data	
Material	Cross-linked Polyolefin
Shield - Data	
Material	Aluminum - Polyester
Shield Type	Tape
Jacket - Data	
Cable O.D. (mm)	7.9
Jacket	
Color	Black
Material	PVC Compound
Electrical Data - Audio	
Max Conductor DCR (ohm/km)	150
Conductor/Conductor Capacitance (pF/m)	50
Conductor/Shield Capacitance [Audio] (pF/m)	100
Nominal Impedance (ohm/100m)	110
Rated Voltage (Vac)	30
Test Voltage (Vac)	1000
Electrical Data - Data	
Max Conductor DCR (ohm/km)	85.9
Nominal Impedance (ohm/100m)	100
Rated Voltage (Vac)	30
Test Voltage (Vac)	1000
Electrical Data - Power	
Max Conductor DCR (ohm/km)	5.43
Rated Voltage (Vac)	600/1000
Test Voltage (Vac)	2000
Standards and Compliance	
CE	Yes
Standard reference	EN 50363
	IEC 60228