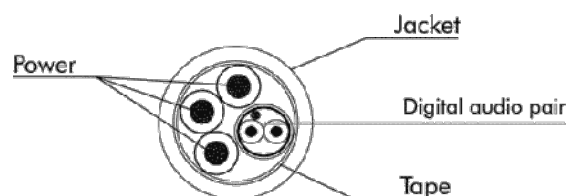


Powered-AES/EBU digital audio cable with one digital audio pair and one 3 x 2.08 mm² power line

Item Code: 1E00418

CVS LKSPKAL2



General Data

Application	Mobile
Cable O.D. (mm)	11.8
Outer Jacket Nominal Thickness (mm)	1
Standard Reels (m)	305

General Data - Audio

Pairs	1
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Mechanical Data

Max Operating Temperature (°C)	70
Min Operating Temperature (°C)	-20
Weight (Kg/100m)	20.5

Conductor

Area (mm ²)	2.08
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Conductor - Audio

Material	Flexible electrolytic tinned copper
Quantity	1
Strands	7
Strands O.D. (mm)	0.16
Area (mm ²)	0.129
AWG	26

Insulation - Audio

Insulation O.D. (mm)	1.5
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Shield - Audio

2nd Shield Material	Al/PET tape
2nd Shield Coverage	100%
Material	Electrolytic Tinned Copper
Shield Type	Braid
Drain Wire Material	Tinned copper
Coverage	85%

Conductor - Power	
Material	Flexible electrolytic bare copper
Quantity	3
Strands	80
Strands O.D. (mm)	0.193
Area (mm ²)	2.5
AWG	13
Insulation - Power	
Insulation O.D. (mm)	3.4
Jacket	
Material	PVC TM2
Color	Black
Nominal Thickness (mm)	1
Electrical Data	
Attenuation @ 6 KHz (dB/100m)	10
Conductor/Conductor Capacitance (pF/m)	40
Conductor/Shield Capacitance (pF/m)	90
Nominal Impedance (ohm/100m)	110
Propagation Velocity	80%
Electrical Data - Audio	
Max Shield DCR (ohm/km)	20
Max Conductor DCR (ohm/km)	150
Standards and Compliance	
Standard reference	Low Voltage European Directive No. 2014/35/EU
Flame Retardancy	IEC 60332-1-2
CE	Yes