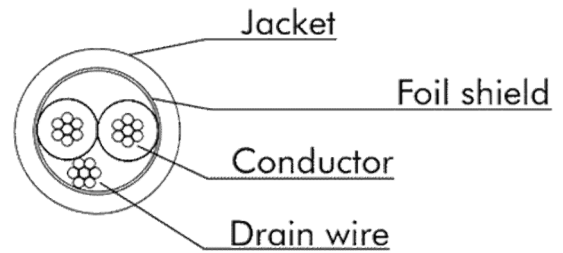


## Wiring Cable with Aluminum Shield

Item Code: 1E00198

CVS LK02N2A



### General Data

Application	Installation
Cable O.D. (mm)	3.1
Standard Reels (m)	200
Reel Material	Cardboard
Signal Type	Analog Audio
Assembly	The inner cores are twisted together

### Mechanical Data

Max Operating Temperature (°C)	70
Min Operating Temperature (°C)	-20
Weight (Kg/100m)	1.40

### Conductor

Material	Flexible electrolytic tinned copper
Quantity	2
Strands	7
Strands O.D. (mm)	0.2
Area (mm <sup>2</sup> )	0.22
AWG	24

### Insulation

Material	PE
Color	Transparent, Red
Thickness (mm)	0.2
Insulation O.D. (mm)	1

Shield	
2nd Shield Material	Al-PET
2nd Shield Coverage	100%
Material	PET
Shield Type	Tape
Drain Wire	Yes
Drain Wire Material	Tinned copper
2nd Shield Type	Tape
Coverage	100%
Jacket	
Material	Fire retardant PVC
Color	Black
Nominal Thickness (mm)	0.5
Electrical Data	
Conductor/Conductor Capacitance (pF/m)	80
Conductor/Shield Capacitance (pF/m)	160
Max Conductor DCR (ohm/km)	87.6
Test Voltage (Vac)	2000
Short-Circuit Temperature (°C)	160
Insulation Voltage (VAC)	300
Max Rated Voltage (VAC)	50
Standards and Compliance	
Standard reference	Low Voltage European Directive No. 2014/35/EU
CPR Class	Eca
Conductor Compliancy	UL 1581
Flame Retardancy	EN 50363-4-1 IEC 50363-3 CAT "C"
CE	Yes
ROHS	Yes
REACH	Yes