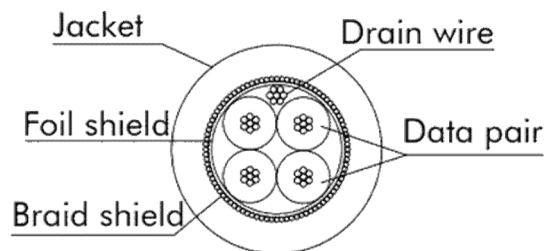
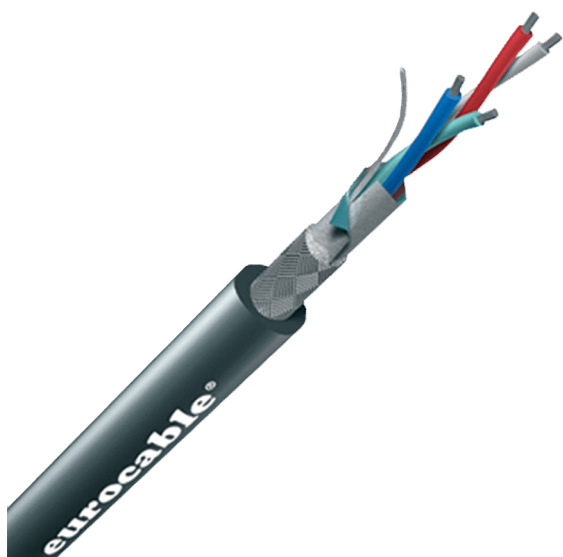


Double-Pair DMX Cable with Aluminum + Tinned Copper Braid Shield

Item Code: 1E00316

CVS LKDMX D



General Data

Application	Installation/Mobile
Cable O.D. (mm)	7.8
Standard Reels (m)	200
Version	Double-Shield
Reel Material	Wooden
Signal Type	Digital Control

Mechanical Data

Max Operating Temperature (°C)	70
Min Operating Temperature (°C)	-20
Weight (Kg/100m)	7.50
Bending Radius (xO.D.)	8

Conductor

Material	Flexible electrolytic tinned copper
Quantity	4
Strands	7
Strands O.D. (mm)	0.203
AWG	24

Insulation

Material	Foamed Polyethylene
Thickness (mm)	0.5
Insulation O.D. (mm)	1.6

Shield

Material	Aluminum - Polyester
Shield Type	Tape
Drain Wire Material	Tinned copper
Coverage	100%
2nd Shield Material	Tinned copper
2nd Shield Coverage	75%

Jacket	
Material	Fire retardant PVC
Color	Black
Nominal Thickness (mm)	0.7
Electrical Data	
Conductor/Conductor Capacitance (pF/m)	35
Conductor/Shield Capacitance (pF/m)	80
Max Conductor DCR (ohm/km)	94.2
Rated Voltage (Vac)	300
Test Voltage (Vac)	2000
Standards and Compliance	
Standard reference	UL 1581
	IEC 60332-3-24 Cat.C
Additional Information	
Notes	Not suitable for applications above 50 volt ac; 75 volt dc.