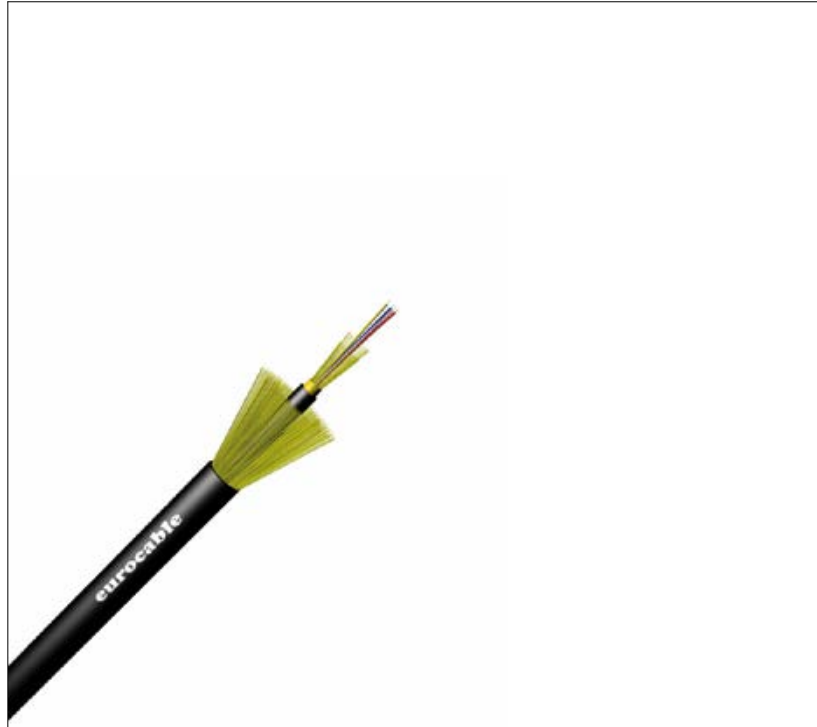


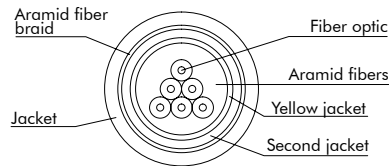
# Single Mode Unbreakable Optical Cables

The **eurocable** FOHD unbreakable LSZH singlemode fiber optic cables from Link have been created to satisfy the demanding elements of the entertainment market when using new signal distribution systems with connections for optical signals, where cables that can withstand the day to day use for live events is crucial. Designed to tolerate extreme bend radiuses with low attenuation, the triple jacketed cable is reinforced with aramid fibers to ensure maximum tensile strength.

Available with multiple termination methods, LSZH is a next generation cable specifically designed for live entertainment and broadcast applications.



MOBILE
JACKET COLOR <span style="display:inline-block; width:10px; height:10px; background-color:black;"></span>
1000 m/3280 feet ON WOODEN REELS
FLAME RESISTANT: IEC 60332
HALOGEN FREE



CVS LKFOHD6SM09-5	CVS LKFOHD6SM09-7
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TECHNICAL DATA			
Attenuation		≤ 0,4 dB/Km at 1310 nm	
		≤ 0,3 dB/Km at 1550 nm	
Operating temperature	Installation	-5° C +50° C	
	Operation	-40° C +80° C	
Minimum bending radius		2.5 cm	
Breaking load		2000 N	3000 N
GENERAL DATA			
Cable	Fiber O.D.	0.255 mm	
	Cable O.D.	5.10 mm	7.10 mm
	Weight Kg/100m	3.70	5.60
Jacket	Inner jacket	Material	LSZH compound
		Color	Yellow
	Second jacket	Material	PVC
		Color	Black
	Outer jacket	Material	PUR
Color		Black	
Under jacket strength element		Aramid fiber braid	