

UHD08370LSZHC

**UHD08370LSZHC - UHDTV video
cable - 0.8 / 3.7 - LSZH black - CCA**



DESCRIPTION

The UHD08370LSZHC video cable is designed for fixed installations. It ensures the transmission of UHDTV 4K digital video signals at 12Gb/s over lengths up to 30 meters.



ADVANTAGES

- High performance:
 - SMPTE424M - 3.00 Gb/s HDTV = 126 m,
 - SMPTE2081.1 - 6.00 Gb/s UHDTV 4K = 45 m,
 - SMPTE2082.1 - 12.00 Gb/s UHDTV 4K = 30 m.
- Excellent immunity to EM interference.
- Complies with fire safety standards for public venues.



Updated: 26/06/2026

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CONSTRUCTION & TECHNICAL PERFORMANCE

Core composition	1 x 0.80 mm
Nominal insulation diameter (mm)	3.75
Overall Shielding	Aluminium PES foil + tinned copper braid
Outer Sheath Material	LSZH
Nom. diameter of the outer sheath (mm)	6.00
Braid type	Tinned copper
Sheath Type	LSZH
Weight (Kg/Km)	37.00

ELECTRICAL CHARACTERISTICS

Linear electrical resistance (Ω /Km)	<40.00
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TRANSMISSION CHARACTERISTICS

Propagation speed (%)	80
Characteristic Impedance (Ohms)	75 Ohms

MECHANICAL CHARACTERISTICS

Bending Radius in Fixed Installation	7 x $\varnothing$ ext
Bending Radius in Mobile Installation	5 x $\varnothing$ ext

ENVIRONMENTAL CHARACTERISTIC

CPR classification	Cca s1, d1, a1
Fire behaviour	IEC 60332-1, IEC 61034-1, IEC 61034-2

ADDITIONAL INFORMATION

Product Packaging	Drum of 1000m
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