



**LCS7L-11CU-0305-S**

**CAT.7 LAN CABLE**

### PRODUCT FEATURES:

- S/FTP shielding type – Aluminium braid on wire and each pair foiled additionally
- Solid wires made from pure copper
- The coating is made of low-smoke and Halogen-free materials (LSZH)
- Category compliance confirmed by Fluke tester
- Designed for internal use

### PRODUCT SPECIFICATION:

ICT category	Cat. 7
Shielding type	S/FTP
Conductor material	Copper (CU)
Coating material	LSZH
Reaction to fire category (Euroclass)	Dca
Structure of the conductor	Single-wire
Conductor thickness	0,58 mm
AWG	23
HDPE isolation	1,35 mm
Lagging thickness	0,55 mm
Outer diameter	7,8 mm
Maximum operating frequency	up to 600 MHz
Cable length	305 m
Bandwith	10 Gbps
Colour	Gray

