



Name of product:

**Cable CobiCabling CAT. 7/7A S/FTP
LSOH 1000MHz B2ca 500m**

Part number:

C23-7510

FEATURES:

- 1000MHz frequency (CAT. 7, 7A)
- 25-year warranty
- Length marker every 1m
- LSOH sheath
- Individually shielded pairs + general screen
- Euroclass B2ca

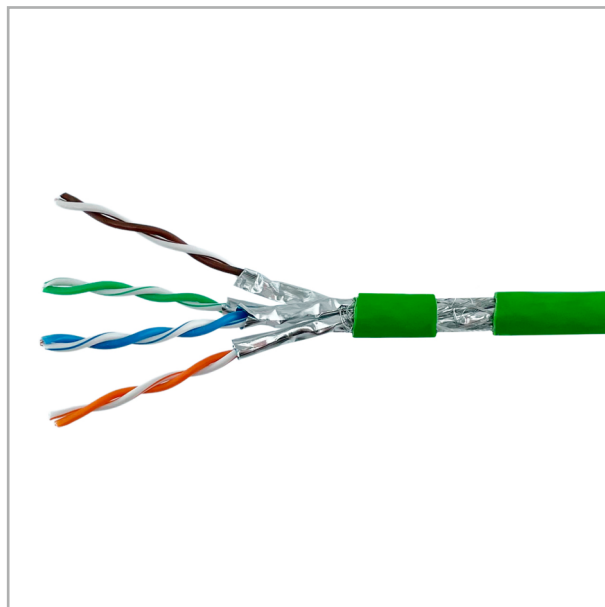
PRODUCT DESCRIPTION:

CobiCabling cable is designed to exceed requirements of EN 50173-1:2018-07, EN 50173-1:2018, ISO/IEC 11801:2017 with additional margin in all parameters. Our cable is used in high-speed networks, including 10 Gigabit Ethernet. In combination with our patch panels and RJ45 modules, it provides a reliable foundation for any network.

The wires of the cable are protected with shielding foils each of the individual pairs and an overall foil surrounding all pairs together. This design eliminates both internal crosstalk between pairs and extraneous crosstalk. The transmission parameters remain very good, with excellent attenuation level, even in conditions subject to interference.

COMPLIANCE WITH THE REQUIREMENTS OF STANDARDS:

- EN 50173-1:2018



- EN 50173-1:2018-07
- ISO/IEC 11801:2017
- ANSI/TIA-568-D.0/D.1/D.2
- IEC 60754-2/A1:2020
- PN-EN 60332-1/A12:2021

TYPICAL APPLICATIONS:

- 10GBase-T 10 Gigabit Ethernet;
- Composite Video;
- PoE, PoE+, 4PPoE

Feature	Values
Frequency	Tested to 1000MHz
Outer sheath	LSOH green colour
Compatible with	7, 7A
Shielding	S/FTP
Length marking	from 500 to 0 (marked every 1m)
NVP	75% (0,75)
Outer diameter	7,5mm (±0,4mm)
Conductor diameter	23AWG
Euroclass	B2ca
Temperature range	During installation -10°C do +50°C, During operation -30°C do +70°C