

## CobiCabling CAT 6+ U/UTP Cable LSOH 450MHz, 4x2xAWG24



### PRODUCT DESCRIPTION

CobiCabling Category 6 cable unshielded LSOH Cable is manufactured and tested to exceed EN 50173-1:2018-07, EN 50173-1:2011, ISO/IEC 11801 Edition 2.2 with exceptional margin on all parameters. Our CAT6 cable is designed for high speed LAN applications including Gigabit Ethernet, combined with our patch panels and connectivity product it forms a truly reliable foundation for any network.

### Features:

450MHz working frequency (CAT6, Class E)

25-years manufacturers warranty

Sequential metre markings

LSOH outer sheath

Euroclass Dca- s2,d2,a1

### CONFORMS TO:

- EN 50173-1:2018-07
- ISO/IEC 11801 Edition 2.2
- ANSI/TIA-568-C.0/C.1/C.2
- IEC 60754-2

### TYPICAL APPLICATIONS:

- 100Base-TX Fast Ethernet;
- 1000Base-T Gigabit Ethernet;
- Composite Video;
- ATM-25/52/155 Mbit/s, Token Ring
- PoE, PoE+, 4PPoE

Technical spec	Details
Frequency	Tested up to 450MHz
Outer sheath	LSOH violet colour
Category compliance	6, 5e
Shield	U/UTP (unshielded cable)
Metre mark	From 305 to 0 (every 1m)
NVP	69% (0,69)
Overall diameter	5,3mm
Conductor diameter	23AWG
Euroclass	Dca- s2,d2,a1
Temperature range	During installation -10°C to +50°C, After installation -30°C to +70°C

Part numbers	Name
C13-6300	CobiCabling CAT 6+ U/UTP Cable LSOH 450MHz, 4x2xAWG24