

## Name of product:

# Cable CobiCabling CAT. 6 U/UTP PE45 OMHz outdoor dry Fca 500m

## Part number:

C13-6900

### **FEATURES:**

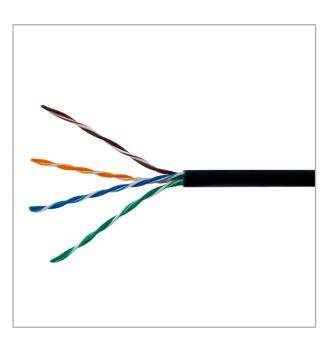
- 450MHz frequency (CAT. 6)
- Length marker every 1m
- Outdoor cable with PE sheath

### **PRODUCT DESCRIPTION:**

CobiCabling category 6 unshielded cable PE 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 CAT. 6 cable is used in high-speed networks, including Gigabit Ethernet. In combination with our patch panels and RJ45 modules, it provides a reliable foundation for any network.

### COMPLIANCE WITH THE REQUIREMENTS OF STANDARDS:

- EN 50173-1:2018-07
- ISO/IEC 11801:2017
- ANSI/TIA-568-D.0/D.1/D.2
- IEC 60754-2/A1:2020
- IEC60332-1-2/A12:2021



#### **TYPICAL APPLICATIONS:**

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

| Feature            | Values  |
|--------------------|---|
| Frequency          | Tested to 450MHz  |
| Outer sheath       | PE black colour   |
| Compatible with    | 6   |
| Shielding          | U/UTP   |
| Length marking     | from 500 to 0 (marked every 1m)                                     |
| NVP                | 69% (0,69)  |
| Outer diameter     | 6,0mm (±0,2mm)  |
| Conductor diameter | 23AWG   |
| Euroclass          | Fca   |
| Temperature range  | During installation -10°C do +50°C, During operation -30°C do +80°C |