Item no.: UC-C6-CMR

UC-C6-CMR - Patchcable Cat.6, U/UTP, 305m, black

from **201,05 EUR**

Item no.: UC-C6-CMR
shipping weight: 15.25 kg
Manufacturer: Ubiquiti

📄 Product Description

U-Cable-C6-CMR - UniFi Cable Cat. 6 CMR Rating, 305 m

The U-Cable-C6-CMR is a category 6 UTP cable that supports speeds up to 1 Gbps with its 23 AWG solid copper, twisted pair conductor. The conductor's small diameter, combined with the cable's anti-crosstalk divider, isolates and protects signals from interference. The U-Cable-C6 is also a CMR cable with a fire-resistant jacket that ensures safe operation across multiple floors and vertical shafts. Category 6 Ethernet connectors are recommended to accommodate the conductor's size and optimize its performance. Features:

- Category 6 Unshielded Twisted Pair (UTP) cable
- Communications Multipurpose Cable, Riser (CMR)-rated, fire-resistant jacket
- 1,000 ft (305 m)
- 23 AWG solid copper, twisted pair conductor
- Anti-crosstalk divider
- For 1000BASE-T Ethernet applications

- Box dimensions: 474 x 346 x 458 mm (18.7 x 13.6 x 18")
- Box weight: 14.83 kg (32.69 lb)
- Cable length: 305 m (1000 ft)
- Cable color: White
- Cable type: Category 6
- Shielding type: UTP
- Flame rating: CMR
- Conductor wire gauge: 23 AWG
- Conductor type: Solid bare copper
- Jacket material: PVC
- Jacket diameter: 6.0 +/- 0.2 mm
- Bend radius: Min. 24 mm
- Pulling tension: Max. 110 N
- Storage temperature: -20°C to 75°C (-4°F to 167°F)
- Installation temperature: 0°C to 60°C (32°F to 140°F)
- Operation temperature: -20°C to 60°C (-4°F to 60°F)
- Anti-crosstalk divider: Yes
- Ripcord: Yes
- Data rate: 10/100/1000 Base-T
- Reference bandwith: Up to 600 MHz
- Standards: Electrical transmission: ANSI/TIA-568-C.2 (2009), ISO/IEC 11801 (edition 2.2), IEC 61156-5 (edition 2.1); Flame test: UL 1666 (CMR); Material and construction: UL 444, CSA 22.2 NO.214, EU directive 2011/65/EU (RoHS2), EU directive 2006/95/EC (LVD)

📄 Specifications