

Item no.: UC-C6-CMP

Patchcable Cat.6, U/UTP, 305m, white

from **282,14 EUR**

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



Product Description

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

The U-Cable-C6-CMP 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 CMP cable with a fire-resistant jacket that ensures full fire prevention, which is especially critical in plenum spaces where air is circulated to facilitate building HVAC. Category 6 Ethernet connectors are recommended to accommodate the conductor's size and optimize its performance.

- Box dimensions: 474 x 346 x 458 mm (18.7 x 13.6 x 18")
- Box weight: 14.75 kg (32.52 lb)
- Cable length: 305 m (1000 ft)
- Cable color: White
- Cable type: Category 6
- Shielding type: UTP
- Flame rating: CMP
- Conductor wire gauge: 23 AWG
- Conductor type: Solid bare copper
- Jacket material: Low-smoke flame-retardant PVC
- Jacket diameter: 5.6 +/- 0.2 mm
- Bend radius: Min. 22.4 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 band with: 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: NFPA 262 (CMP)
- Material and construction: UL 444; CSA 22.2 NO.214; EU Directive 2011/65/EU (RoHS2); EU Directive 2006/95/EC (LVD)

Specifications

Scan this QR code to
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All details, up-to-date
prices and availability

