# DIGITUS® CAT 6 U/UTP Patch Cable, 0.5 m, Red, LSZH

**DK-1617-005/R**

**EAN 4016032387640**



**CAT 6 U-UTP patch cord, Cu, LSZH AWG 26/7, length 0.50 m, color red**

DIGITUS® Category 6 Class E patch cables are manufactured and tested in accordance with the ISO/IEC 11801 and DIN EN 50173 CAT 6 standards. They ensure that the cable installation complies with the ISO & EN channel specifications and deliver outstanding performance in DIGITUS® CAT 6 cabling. Performance has been tested up to 250 MHz, including performance characteristics such as near-end crosstalk (NEXT). DIGITUS® patch cables have been specially developed to fully meet all requirements across various application areas. Each cable is equipped with an injection-molded kink-protection sleeve with strain relief. In addition, the sleeve features a latch protection mechanism that prevents the cables from getting snagged and the latch from breaking off the connector. The red color of the connectors makes it easy to identify Category 6 cables.

**Future-oriented standards and high-end quality for your network.**

- 2 RJ45 connectors (8P8C)
- Covers with kink protection, strain relief, and latch protection
- Length markings on the hoods
- Inner conductor: Copper (Cu)

**Attributes**

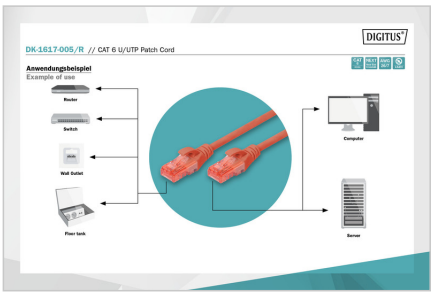
- Assortment: Twisted Pair Patch Cables
- Configuration: 1:1
- Connector 1: Modular RJ45 (8/8) plug
- Connector 2: Modular RJ45 (8/8) plug
- Packaging: DIGITUS Polybag
- Category: CAT 6
- Shielding: U-UTP, unshielded
- Length: 0.5 m
- Color: red
- Jacket: LSOH
- Slim Version: no
- Structure: 4 x 2 AWG 26/7, twisted pair
- Flat Version: no

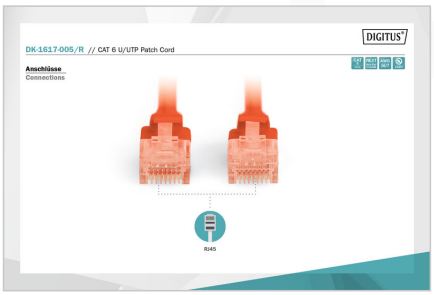
**Logistics**

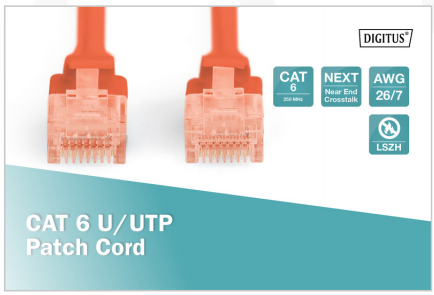
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
|---|---|---|---|---|---|---|
| **Packaging Unit Carton** | 300 | 7.70 | 36.00 | 36.00 | 22.00 | 28,512.00 |
| **Packaging Unit Inside** | 10 | 0.26 | 5.00 | 22.00 | 28.00 | 3,080.00 |
| **Packaging Unit Single** | 1 | 0.03 | 1.60 | 11.50 | 21.00 | 386.40 |
| **Net single without Packaging** | 1 | 0.02 | 50.00 | 1.20 | 1.30 | 0.00 |

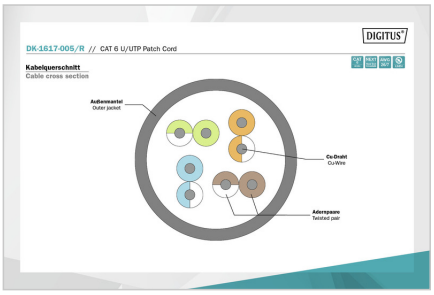

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**More images:**




**Safety notes**

- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Cables must not be kinked sharply or bent at tight angles, as this can damage the inner wires and lead to failures.
- Make sure that the cables are not under tensile load, as this can damage the insulation and the wires inside the cable.
- Ensure that cables are not laid in areas where they can be easily damaged mechanically.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product information on the maximum operating temperature of the cable
- Check cables regularly for visible damage such as cracks, kinks or signs of wear. Defective cables should be replaced immediately to avoid failures, short circuits or even electric shocks.

**EU responsible person**

EU based economic operator ensuring the product complies with the required regulations.

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