

# DIGITUS CAT 6 U/UTP patch cord

**DK-1612-005/B**  
**EAN 4016032371816**



## CAT 6, U-UTP patch cord, PVC AWG 26/7, length 0.5 m, color blue

The DIGITUS® Category 6 Class E patch cords are manufactured and tested to the ISO/IEC 11801 and DIN EN 50173 Category 6 specifications. They will guarantee the installed cabling system is compliant with the ISO & EN channel specification requirements and will provide optimum performance levels of DIGITUS® Category 6 cabling. The performance is tested up to 250 MHz inclusive performance characteristics such as near end cross talk ("NEXT"). DIGITUS® patch cords are designed and produced to fulfill the highest requirements of various application areas in full volume. Each cable is fitted with a molded boot which comes with kink protection and strain relief. Furthermore the boot is equipped with a latch protection that prevents the latching lever against breaking. You can easily identify the Category 6, because of the transparent red colored connector.

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

- 2x RJ45 (8P8C) connectors

- Boots with kink protection, strain relief and latch protection
- Length marking on boot

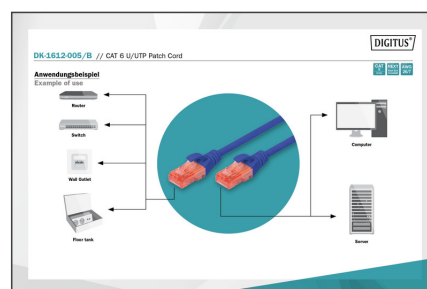
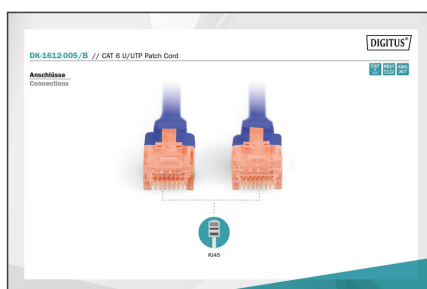
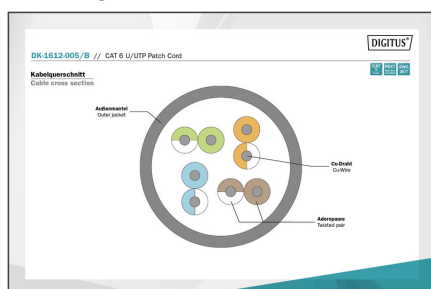
### Attributes

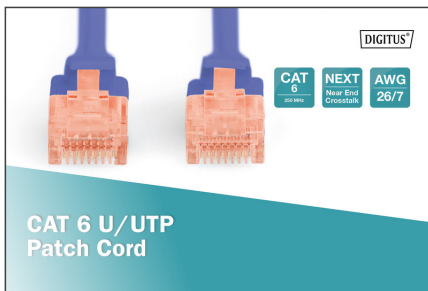
- Assortment: Twisted Pair Patch Cables
- Configuration: 1:1
- Connector 1: Modular RJ45 (8/8) plug
- Connector 2: Modular RJ45 (8/8) plug
- Packaging: DIGITUS Polybag
- Category: CAT 6
- Shielding: U-UTP, unshielded
- Length: 0.5 m
- Color: blue
- Jacket: PVC
- Slim Version: no
- Structure: 4 x 2 AWG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

## Logistics

|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³    |
|------------------------------|--------------|-------------|------------|------------|-------------|--------|
| Packaging Unit Carton        | 300          | 6.80        | 36.00      | 36.00      | 22.00       | 28.51  |
| Packaging Unit Inside        | 1            | 0.02        | 4.50       | 18.00      | 23.00       | 1.86   |
| Packaging Unit Single        | 1            | 0.02        | 0.90       | 11.50      | 21.00       | 217.35 |
| Net single without Packaging | 0            | 0.02        | 50.00      | 1.17       | 1.27        | 74.30  |

## 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.
- Ensure 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.

ASSMANN Electronic GmbH  
Auf dem Schöffel 3  
Lüdenscheid, Germany  
<https://www.assmann.com>  
[info@assmann.com](mailto:info@assmann.com)