## **DIGITUS CAT 6 S/FTP outdoor patch cord, PE**

DK-1644-010/BL-OD EAN 4016032371311





## CAT 6 S-FTP outdoor patch cord, Cu, PE AWG 27/7, length 1 m, black sheath color

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. With its UV resistant PE sheath, this outdoor patch cord will ensure a secure installation in areas witha lot of temperature fluctuation and sun expose. Furthermore the drain wire will work as a lightning arrester.

Best performance and link quality for your network with UV resistance.

- 2x RJ45 (8P8C) connectors
- Boots with kink protection, strain reliefs and latch protection
- Length marking on boot
- Conductor: Copper (Cu)
- UV resistant, acid- & alkali resistant, corrosion resistant
- Operating temperature: -20 °C up to +60 °C
- 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: S-FTP, pairs in metal foil and braid shielding

1

- Length: 1 m
- Color: black
- Jacket: PE
- Slim Version: no
- Structure: 4 x 2 AWG 27/7, twisted pair
- Flat Version: no

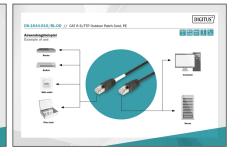
| Logistics                    |                 |                |               |               |                |           |
|------------------------------|-----------------|----------------|---------------|---------------|----------------|-----------|
|                              | Number<br>(pcs) | Weight<br>(kg) | Depth<br>(cm) | Width<br>(cm) | Height<br>(cm) | cm³       |
| Packaging Unit Carton        | 180             | 7.38           | 46.00         | 33.00         | 28.00          | 42,504.00 |
| Packaging Unit Inside        | 10              | 0.41           | 11.00         | 25.00         | 30.00          | 8,250.00  |
| Packaging Unit Single        | 1               | 0.04           | 1.60          | 14.00         | 25.00          | 560.00    |
| Net single without Packaging | 1               | 0.04           | 100.00        | 1.20          | 1.30           | 0.00      |



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 Schüffel 3 Lüdenscheid, Germany https://www.assmann.com info@assmann.com