

# DIGITUS® CAT 6 S/FTP outdoor patch cable, 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 cables are manufactured and tested according to the ISO/IEC 11801 and DIN EN 50173 CAT 6 standard. They guarantee that the cable installation complies with the ISO & EN Channel specification and offer excellent performance in DIGITUS® CAT 6 cabling. The performance has been tested up to 250 MHz, including performance characteristics such as near-end crosstalk ("NEXT"). The DIGITUS® patch cables have been specially developed to fully meet all requirements in the various application areas. Each cable is equipped with a molded anti-kink grommet with strain relief. The grommet also has a latching lever protection, which prevents the cable from snagging and the latching lever from breaking off the plug. With the UV-resistant PE outer sheath, this outdoor patch cable enables safe installation in areas with strong temperature fluctuations and which are exposed to the sun.

**Outstanding performance and connection quality for your network with UV resistance.**

- 2x RJ45 plug (8P8C)
- Hoods with bend protection, strain relief and latching lever protection

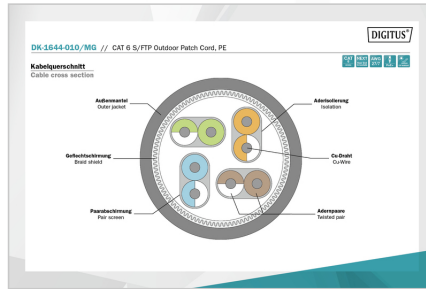
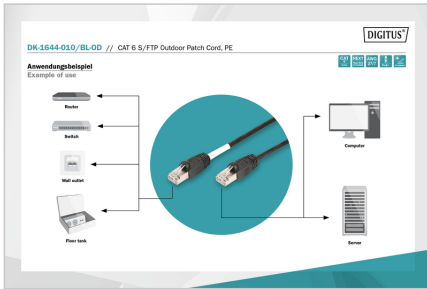
- Length designation on the hoods
- Inner conductor: Copper (Cu)
- UV resistant, acid, alkali and corrosion resistant
- Operating temperature range: -20 °C up to +60 °C

**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: S-FTP, pairs in metal foil and braid shielding
- Length: 1 m
- Color: black
- Jacket: PE
- Slim Version: no
- Structure: 4 x 2 AWG 27/7, twisted pair
- Flat Version: no

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (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	1.60	14.00	25.00	560.00

**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.
- 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.

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