

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

DK-1644-100/BL-OD  
EAN 4016032371380



## CAT 6 S-FTP outdoor patch cord, Cu, PE AWG 27/7, length 10 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 with a lot of temperature fluctuation and sun exposure.

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

- 2x RJ45 (8P8C) connectors

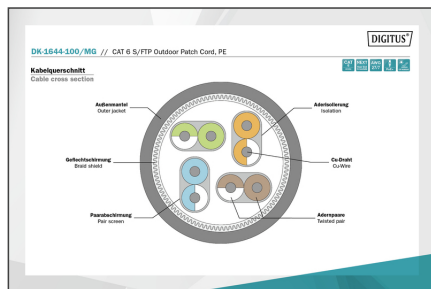
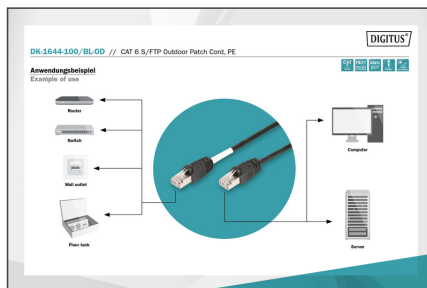
- Boots with kink protection, strain reliefs and latch protection
- Length marking on boot
- Conductor: Copper (Cu)
- UV resistant, acid- & alkali resistant, corrosion resistant
- Operating temperature: -20 °C up to +60 °C

### 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: 10 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	30	8.10	46.00	31.00	20.00	28,520.00
Packaging Unit Inside	5	1.35	14.50	30.00	36.00	15,660.00
Packaging Unit Single	1	0.27	2.90	19.00	27.00	1,487.70
Net single without Packaging	1	0.24	2.40	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](mailto:info@assmann.com)