

# DIGITUS® CAT 6 S/FTP patch cable

DK-1644-070/BL

EAN 4016032322085



## CAT 6 S-FTP patch cord, Cu, LSZH AWG 27/7, length 7 m, color black

DIGITUS® CAT 6 S-FTP patch cord, Cu, LSZH AWG 27/7, length 7 m, color black. This cable is designed for high-speed data transmission and is compliant with the ISO/IEC 11801 standard. It features a shielded twisted pair (S/FTP) construction for enhanced performance and reduced crosstalk. The cable is made of copper (Cu) and is suitable for use in environments where low smoke and zero halogen (LSZH) are required. The length is 7 meters, and the color is black. The cable is packaged in a standard 250-meter reel.

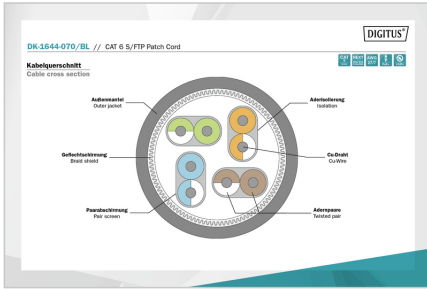
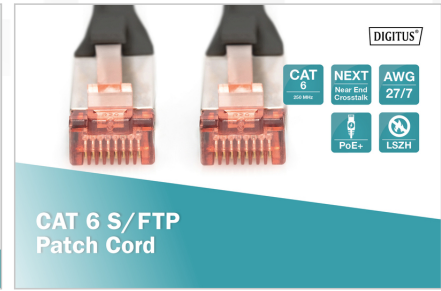
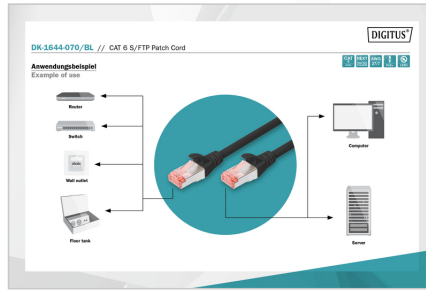
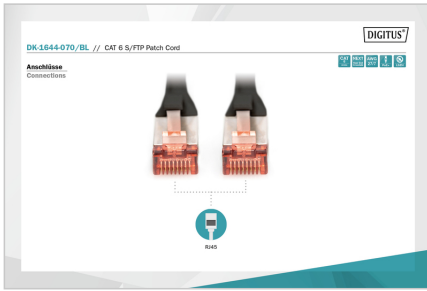
- 2 RJ45 (8P8C)
- LSZH (Low Smoke Zero Halogen)
- Shielded (S/FTP)
- Material: Copper (Cu)

### Attributes

- 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: 7 m
- Color: black
- Jacket: LSOH
- 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) | cm <sup>3</sup> |
| Packaging Unit Carton        | 50           | 11.60       | 38.00      | 29.00      | 32.00       | 35,264.00       |
| Packaging Unit Inside        | 5            | 1.16        | 13.50      | 30.00      | 36.00       | 14,580.00       |
| Packaging Unit Single        | 1            | 0.23        | 2.70       | 19.00      | 27.00       | 1,385.10        |
| Net single without Packaging | 1            | 0.21        | 700.00     | 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.
- 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)