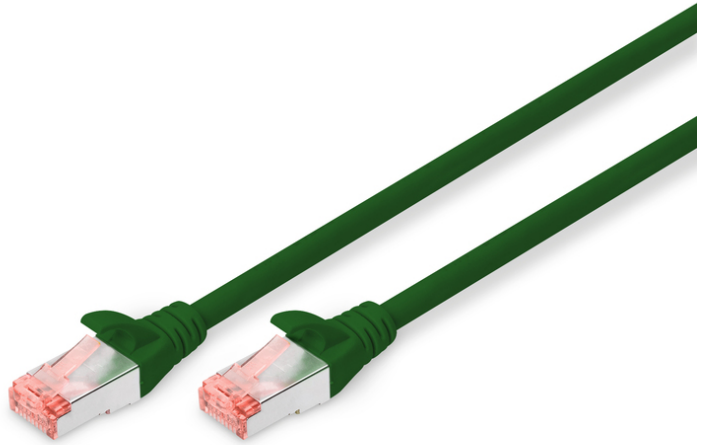


# DIGITUS® CAT 6 S/FTP patch cable

DK-1644-100/G  
EAN 4016032322221



### CAT 6 S-FTP patch cord, Cu, LSZH AWG 27/7, length 10 m, color green

DIGITUS® CAT 6 S-FTP patch cord, Cu, LSZH AWG 27/7, length 10 m, color green. This is a 10m long, green, LSZH jacketed CAT 6 S-FTP patch cord. It features two RJ45 (8P8C) modular connectors. The cable is constructed with 4 x 2 AWG 27/7 twisted pairs, providing a bandwidth of up to 250 MHz. The cable is shielded with S-FTP (Shielded Twisted Pair) technology, consisting of metal foil and braid shielding for each pair. The cable is made of copper (Cu) and is suitable for use in environments where low smoke and zero halogen (LSZH) are required. The cable is packaged in a standard 10m length.

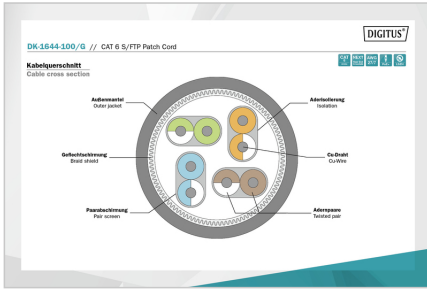
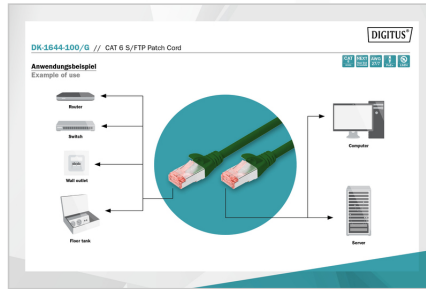
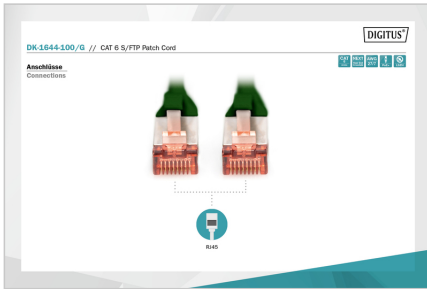
- 2 RJ45 (8P8C)
- LSZH jacket, flame retardant, low smoke and zero halogen
- Shielded twisted pair (S-FTP)
- Conductor material: Copper (Cu)

### Attributes

- Configuration: 1:1
- Connector 1: Modular RJ45 (8/8) plug
- Connector 2: Modular RJ45 (8/8) plug
- Packaging: Digital Polybag
- Category: CAT 6
- Shielding: S-FTP, pairs in metal foil and braid shielding
- Length: 10 m
- Color: green
- 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        | 30           | 10.00       | 46.00      | 31.00      | 20.00       | 28,520.00       |
| Packaging Unit Inside        | 5            | 1.67        | 14.00      | 30.00      | 36.00       | 15,120.00       |
| Packaging Unit Single        | 1            | 0.33        | 2.80       | 19.00      | 27.00       | 1,436.40        |
| Net single without Packaging | 1            | 0.29        | 1,000.00   | 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.

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