# DIGITUS® CAT 6A S/FTP Patch Cable, 2.5 m, Gray

**DK-1644-A-025**

**EAN 4016032468066**



**CAT 6A S-FTP patch cord, Cu, LSZH AWG 26/7, length 2.5 m, color grey**

DIGITUS® Category 6A Class EA patch cables are manufactured and tested in accordance with the ISO/IEC 11801 and DIN EN 50173 CAT 6A standards. They ensure that the cable installation complies with the ISO & EN channel specifications and deliver outstanding performance in DIGITUS® CAT 6A cabling. Performance has been tested up to 500 MHz, including performance characteristics such as near-end crosstalk (NEXT). The DIGITUS® patch cables have been specially developed to fully meet all requirements across various application areas. Each cable is equipped with an injection-molded kink-protection sleeve with strain relief. In addition, the sleeve features a latch protection mechanism that prevents the cables from getting snagged and the latch from breaking off the connector. The yellow color of the connectors makes it easy to identify Category 6A cables.

**Future-oriented standards and high-end quality for your network.**

- 2 RJ45 connectors (8P8C)
- Covers with kink protection, strain relief, and latch protection
- Length markings on the hoods
- Conductor: Cu

**Attributes**

- Configuration: 1:1
- Category: CAT 6A
- Shielding: S-FTP, pairs in metal foil and braid shielding
- Length: 2.5 m
- Color: grey
- Jacket: LSOH
- Slim Version: no
- Structure: 4 x 2 AWG 26/7, twisted pair
- Flat Version: no

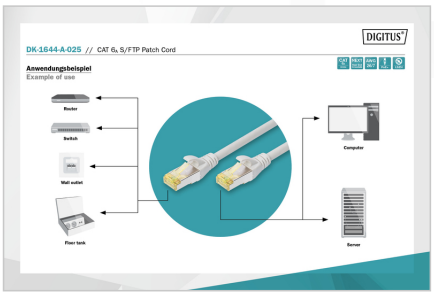
**Logistics**

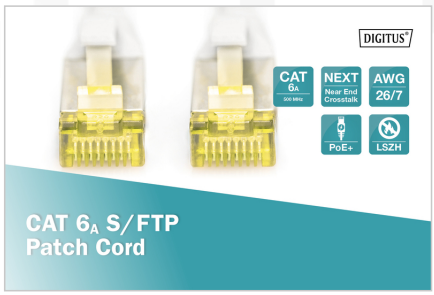
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
|---|---|---|---|---|---|---|
| **Packaging Unit Carton** | 90 | 8.42 | 31.00 | 40.00 | 26.00 | 32.24 |
| **Packaging Unit Inside** | 1 | 0.09 | 42.00 | 25.00 | 8.00 | 8.40 |
| **Packaging Unit Single** | 1 | 0.09 | 27.00 | 17.00 | 1.50 | 688.50 |
| **Net single without Packaging** | 0 | 0.09 | 1.00 | 250.00 | 1.50 | 375.00 |

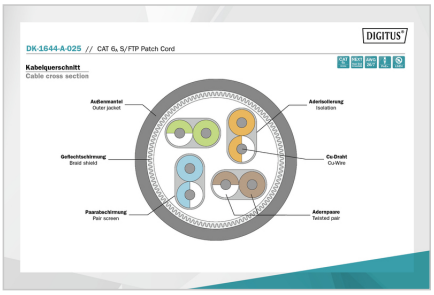

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**More images:**




**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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