

# DIGITUS CAT 6A S/FTP patch cord

**DK-1644-A-030/G**  
**EAN 4016032327455**



**CAT 6A S-FTP patch cord, Cu, LSZH AWG 26/7, length 3 m, color green**

The DIGITUS® Category 6A Class EA patch cords are manufactured and tested to the ISO/IEC 11801 and DIN EN 50173 Category 6 A 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 6A cabling. The performance is tested up to 500 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. You can easily identify the Category 6A, because of the transparent yellow colored connector.

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

- 2x RJ45 (8P8C) connectors
- Boots with kink protection, strain relief and latch protection
- Length marking on boot
- Conductor: Copper (Cu)
- 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 6A
- Shielding: S-FTP, pairs in metal foil and braid shielding
- Length: 3 m
- Color: green
- 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        | 80           | 9.60        | 46.00      | 33.00      | 28.00       | 42,504.00 |
| Packaging Unit Inside        | 10           | 1.20        | 18.00      | 30.00      | 36.00       | 19,440.00 |
| Packaging Unit Single        | 1            | 0.12        | 1.80       | 17.00      | 25.00       | 765.00    |
| Net single without Packaging | 1            | 0.12        | 1.80       | 17.00      | 25.00       | 765.00    |

**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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