

# **DIGITUS CAT 6A S/FTP patch cord**

DK-1644-A-050 EAN 4016032327486



## CAT 6A S-FTP patch cord, Cu, LSZH AWG 26/7, length 5 m, color grey

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 bootConductor: Copper (Cu)

#### **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 6A
- Shielding: S-FTP, pairs in metal foil and braid shielding
- Length: 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	50	9.50	36.00	36.00	27.00	34,992.00
Packaging Unit Inside	10	1.90	22.00	30.00	36.00	23.76
Packaging Unit Single	1	0.19	2.20	17.00	25.00	935.00
Net single without Packaging	0	0.17	500.00	1.17	1.27	742.95

## **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  $\,$ 

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