

# DIGITUS® CAT 6A S/FTP patch cable, PUR (TPU)

DK-1644-A-PUR-010

EAN 4016032434696



**CAT 6A S-FTP patch cord, Cu, PUR AWG 26/7, 1.00 m, green, (similar to RAL 6018)**

The category 6A, S/FTP patch cables offer good resistance to oil with their PUR sheath and are therefore suitable for industrial use. Further properties of the PUR jacket are UV resistance and self-extinguishing in case of fire. The DIGITUS® Category 6A Class EA patch cables are manufactured and tested in accordance with the ISO/IEC 11801 and DIN EN 50173 CAT 6A standard. They guarantee that the cable installation complies with the ISO & EN Channel specification and offer excellent performance in DIGITUS® CAT 6A cabling. The performance has been tested up to 500 MHz, including performance characteristics such as near-end crosstalk ("NEXT"). They have been specially developed to fully meet all requirements in the various application areas. Each cable is equipped with a molded anti-kink grommet with strain relief. The grommet also has a latching lever protection, which prevents the cable from getting caught and the latching lever from breaking off the plug.

**Outstanding performance and connection quality for your network. Ideal for industrial applications.**

- 2x RJ45 plug (8P8C)
- Hoods with bend protection, strain relief and latching lever protection
- Length designation on the hoods
- Inner conductor: Copper (Cu)

**Attributes**

- Assortment: Twisted Pair Patch Cables
- Configuration: 1:1
- Packaging: DIGITUS Polybag
- Category: CAT 6A
- Shielding: S-FTP, pairs in metal foil and braid shielding
- Length: 1 m
- Color: green
- Jacket: PUR
- 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	180	7.90	46.00	33.00	28.00	42.50
Packaging Unit Inside	10	0.44	5.50	22.00	40.00	4.84
Packaging Unit Single	1	0.04	1.10	14.00	25.00	385.00
Net single without Packaging	0	0.04	100.00	1.17	1.27	148.59

**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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