

# DIGITUS CAT 8.1 S/FTP patch cable

**DK-1844-020**  
**EAN 4016032456711**



## CAT 8.1 S-FTP patch cord, Cu, LSZH AWG 24/7, length 2 m, color grey

The DIGITUS® Category 8.1 Class I patch cables are manufactured and tested according to the ISO/IEC 11801 and DIN EN 50173 CAT 8.1 standards. They guarantee that the cable installation complies with the ISO & EN channel specification and provide excellent performance in the DIGITUS® CAT 8.1 cabling. The performance was tested up to 2000 MHz, including performance characteristics such as near-end crosstalk ("NEXT"). The DIGITUS® patch cables were specifically designed to fully meet all requirements in various application areas. Each cable is equipped with a molded anti-kink sleeve with strain relief. In addition, the sleeve has a locking lever protection, which prevents kinking of the cables and breaking-off of the locking lever from the connector. Category 8.1 is simply identified by the green colored connectors.

### The high-end network solution according to the CAT 8.1 standard

- 2 x RJ45 connectors (8P8C)
- Covers with kink protection, strain relief and locking lever protection
- Length designation on the covers
- Inner conductor: Copper (Cu)
- Halogen free: yes

- Pin assignment: 1:1
- Category: 8.1
- AWG cross-section: 24
- Anti-kink sleeve: molded
- Connector 1 type: RJ45 8(8)
- Connector 2 type: RJ45 8(8)
- Cable construction: 4 x 2
- Flame retardant version: yes
- Anti-kink sleeve color: Grey
- Locking lever protection: yes
- NVP value: 76
- Oil resistant to EN 60811-404: no
- Sheath color: Grey
- Length: 2 m
- Configuration: 1:1
- Category: CAT 8.1
- Shielding: S-FTP, pairs in metal foil and braid shielding
- Length: 2 m
- Color: grey
- Jacket: LSOH
- Slim Version: no
- Structure: 4 x 2 AWG 24/7, twisted pair

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	50	10.80	25.00	40.20	38.00	38,190.00
Packaging Unit Inside	1	0.22	22.50	2.50	33.00	1,856.25
Packaging Unit Single	1	0.22	22.50	2.50	33.00	1,856.25
Net single without Packaging	1	0.11	200.00	1.50	1.50	0.00

More images:

