Digitus DK-1644-250 networking cable
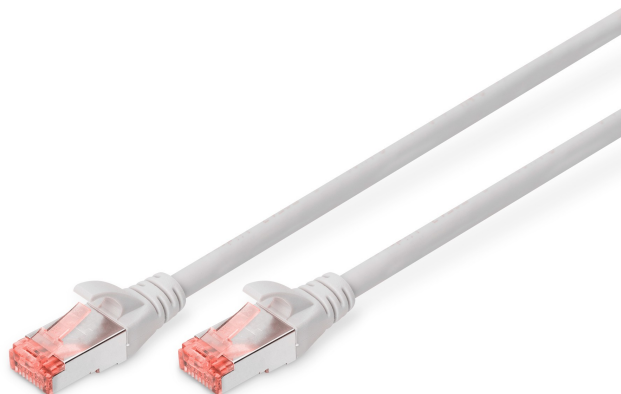
Artikel	820621
Herstellernummer	DK-1644-250
EAN	4016032328025
Digitus	

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

- With LSZH (Low Smoke Zero Halogen) sheath for best fire behaviour and low smoke emissions.
- Transparent red colored plug with metal shielding for easy identification of Category 6 (250 MHz)
- Conductor: Copper (Cu)
- PoE+ ready

The DIGITUS® Category 6 Class E patch cords are manufactured and tested to the ISO/IEC 11801 and DIN EN 50173 Category 6 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 6 cabling. The performance is tested up to 250 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 6, because of the transparent red colored connector.

Zusammenfassung

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

- With LSZH (Low Smoke Zero Halogen) sheath for best fire behaviour and low smoke emissions.
- Transparent red colored plug with metal shielding for easy identification of Category 6 (250 MHz)
- Conductor: Copper (Cu)
- PoE+ ready

The DIGITUS® Category 6 Class E patch cords are manufactured and tested to the ISO/IEC 11801 and DIN EN 50173 Category 6 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 6 cabling. The performance is tested up to 250 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 6, because of the transparent red colored connector.

Digitus CAT 6 S/FTP patch cord, 25 m, Cat6, S/FTP (S-STP), RJ-45, RJ-45, Grey

Digitus CAT 6 S/FTP patch cord. Cable length: 25 m, Cable standard: Cat6, Cable shielding: S/FTP (S-STP), Connector 1: RJ-45, Connector 2: RJ-45, Product colour: Grey

Merkmale

Certificates

Certification	ISO/IEC 11801, TIA/EIA 568-B IEC 60332-1, IEC 60332-3, IEC 61034

Packaging content

Quantity per pack	1 pc(s)

Logistics data

Harmonized System (HS) code	84733080
UK Trade Tariff code	85444210

Operational conditions

Operating temperature (T-T)	-20 - 60 °C
Storage temperature (T-T)	-40 - 80 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	10 - 85%

Packaging data

Package width	280 mm
Package depth	45 mm
Package weight	1.29 kg
Package volume	4914 cm³
Package type	Polybag

Features

Product colour	Grey
Cable length	25 m
Cable standard	Cat6
Cable shielding	S/FTP (S-STP)
Connector 1	RJ-45
Connector 2	RJ-45
Connector 1 gender	Male
Connector 2 gender	Male
Jacket material	Low smoke zero halogen (LSZH)
Cabling technology	10/100/1000Base-T(X)
AWG wire size	27/7
Country of origin	China