

DIGITUS® CAT 7A S/FTP data cable - outdoor installation cable, 100 m ring, simplex, PE

DK-1743-A-VH-1-OD

EAN 4016032508649



CAT 7A S-FTP Universal installation cable, 1500 MHz, AWG 22/1, with Rip cord, 100 m ring, SX

The Digitus® Professional CAT 7A S/FTP outdoor cable is characterized by the following cable structure 4x2x AWG22/1 and achieves a transmission frequency of up to 1500 MHz. The cable has a PE outer sheath and a halogen-free inner sheath and conforms to the IEC 60332-1, FRNC-B, LSZH-1 and BauPVO Euroclass Dca standards. The cable is suitable for installation in dry or damp rooms, outdoors or in the ground. Conforms to the standards ISO/IEC 11801, DIN EN 50173, DIN EN 50288-4-1.

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

- Physical properties:
- Conductor: Bare copper wire, AWG 22/1
- Insulation: SFS-PE (foamed polyethylene jacket)
- Total number of insulated conductors: 8, twisted into 4 pairs
- Color code: Blue-white, orange-white, green-white, brown-white
- Shielding of the individual pairs: Aluminum-laminated polyester film, covers 100%
- Overall shielding: copper braiding
- Outer sheath: PE (polyethylene); UV-resistant

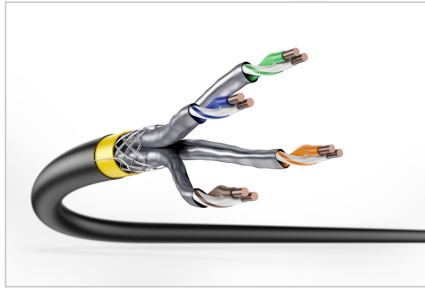
- Outer sheath thickness (nominal): 0.50 mm nominal
- Outer casing color: Black (RAL 9005)
- Mechanical properties:
- Strain relief: 150N max.
- Dynamic bending radius: 8x AD mm min.
- Static bending radius: 4x AD mm min.
- Transport and storage temperature range: -20 °C to +60 °C
- Operating temperature range: -50 °C to +60 °C
- Installation temperature range: 0 °C to +60 °C
- Outer diameter (nominal): 9.0mm (PE); 7.8 mm (LSZH -Dca)

Attributes

- Asortiman: Instalacijski kabeli s upredenim paricama
- Kategorija: CAT 7A
- Oklop: S-FTP, oklop parova u metalnoj foliji i pletenica
- CPR: Dca
- Duljina: 100 m
- Boja: crni
- Kapica: PE
- Struktura: 4 x 2 AWG 22/1, kruto upletena parica

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	1	6.10	33.00	33.00	14.00	15,246.00
Packaging Unit Inside	1	6.10	28.00	28.00	16.00	12,544.00
Packaging Unit Single	1	6.10	33.00	33.00	14.00	15,246.00
Net single without Packaging	1	0.00	0.00	0.00	0.00	0.00

More images:



Safety notes

- Data cables must not be bent, stretched or twisted excessively. Sharp bends can damage the cable sheath and lead to failures or short circuits.
- Installation only by trained specialists.
- Installation only in dry rooms.
- The data cable must not be in direct contact with other electrical cables or high-voltage sources in order to avoid electromagnetic interference.

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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