DIGITUS® Universal Fiber Optic Installation Cable, OS2, 24 Fibers

DK-39241-U

EAN 4016032272205



FO A-I-DQ(ZN)BH 24E9/125µ, SM, OS2, 24 fibers In/Outdoor, Unitube, LSZH, Dca, black, length 1m

DIGITUS® offers a wide range of high quality fiber optic installation cables. Practically every request and every requirement is covered by the broad range offibers and cable types. We would like to discuss your individual cable requests with you in order to realize them within the shortest time. For the professional installation of optical fiber cables, DIGITUS® offers a wide range of different types of installation cables. The DIGITUS® product range supplies all cable types, whether with 4, 8, 12 or 24 fibers or in different qualitiesas OM1, OM2, OM3, OM4 and OS2. The DIGITUS® fiber optic installation cablesguarantee the best performance and fail-safety. The step index fibers G652 are optimized to work at a wavelength of 1310 nm and are suitable for Metropolitan- and Access-Networks, CATV- and wiring applications in the telecommunication area.

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

- Universally useable, for indoor and outdoor use
- Central loose tube cable
- Singlemode E09/125 OS2
- LSZH-Outer Sheath
- Halogen-free, flame-resistant as per IEC 332-3 C
- UV-resistant
- Longitudinaly and laterally water-resistant
- Glass yarn armoured
- Non-metal rodent protection
- Metal free
- Color coded fibers
- 24 Fibers

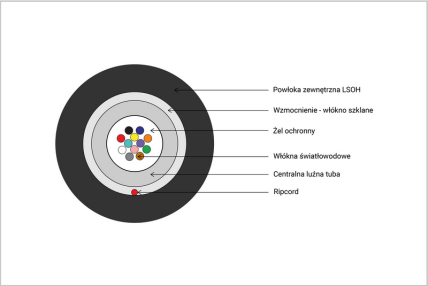
Attributes

- Application: universal
- Cable jacket: LSOH
- Cable type: U-DQ (ZN) BH X E 9/125µm
- Color cable: black
- Fiber class: OS2
- Fiber diameter: 9/125µ
- Mode: Singlemode
- Number of fibers: 24

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	2050	185.00	104.00	104.00	100.00	1,081,600.00
Packaging Unit Inside	1	0.09	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.09	0.00	0.00	0.00	0.00
Net single without Packaging	1	0.09	0.00	0.00	0.00	0.00

More images:



Safety notes

- Avoid direct contact with light sources: Fiber optic cables, especially those with active light sources such as lasers (e.g. in optical communication systems), can emit dangerous radiation that can damage
- eyes. Take care never to look directly into the light of an optical fiber, even if the light source is invisible to the naked eye.
- When working with fiber optic cables, especially during tests or when working with lasers, protective goggles should always be worn to protect against harmful radiation.
- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Do not kink or crush: Fiber optic cables are sensitive to mechanical stress.
- To protect cables from physical damage, they should be laid in special ducts or with protective materials
- Keep cable connectors clean: Fiber optic cables are sensitive to dust and dirt. Even small particles on the connectors can severely impair the signal quality.
- 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.

EU responsible person

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

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