

Digitus® Unutrašnji/vanjski kabel A/I-DQ (ZN) BH 50/125 μ OM4, 8 vlakana, BauPVO Dca, LSZH

DK-35081/4-U

EAN 4016032350804



KABEL FO A-I-DQ(ZN)BH 8G50/125μ, MM, OM4, 8 fibers In/Outdoor, Untube, LSZH, Dca, black, length 1m

Središnji snopni kabel nudi dizajn koji kombinira visoku čvrstoću na istezanje i fleksibilnost u kompaktnoj veličini kabela. Naš središnji snopni kabel omogućuje prijenos podataka putem optičkih vlakana i izvrsne tehničke performanse. Visoku razinu kvalitete jamčimo redovitim programima kontrole kvalitete u skladu s normama ISO 90001, REACH i RoHS. Visoku pouzdanost jamčimo temeljitim kvalifikacijskim ispitivanjem svakog proizvoda u našem portfelju. Oba postupka osmišljena su kako bi se osigurala izdržljivost naših kabela u unutarnjim i vanjskim uvjetima, kao i njihove performanse.

Standardima usmjereni prema budućnosti i vrhunska kvaliteta za vašu mrežu.

- LSZH – niska emisija dima, bez halogena
- Otporan na UV zračenje
- Uzdužno i poprečno otporanje vode
- armatura od staklenih vlakana
- Zaštita od glodara od nemetalnih materijala
- Bez metala
- Promjer jezgre: 50,0 ± 2,5 μm
- Promjer omotača: 124,8 ± 1,0 μm
- Okruglost jezgre: ± 5,0%
- Neravnomjernost premaza: ± 1,0 %
- Greška koncentričnosti jezgre i plašta: ± 1,0 μm
- Promjer premaza: 245 ± 7 μm
- Neravnomjernost premaza: ± 6,0 %

- Performanse OFL propusnog opsega: na 850 nm: ≥ 3500 MHz x km; na 1300 nm: ≥ 500 MHz x km
- Učinkovita modalna propusnost: na 850 nm: ≥ 4700 MHzkm; na 1300 nm: ≥ 500 MHzkm
- Broj vlakana (OM4): 2–12
- Maksimalan broj žica snopa: 1 komad.
- Broj vlakana po utovarivaču snopova: 2–12 komada.
- Učitivac snopa: 2,0 ± 0,2 mm
- Materijal vanjske navlake: LSZH, BauPVO Dca, EN 50575:2014+A1:2016
- Vanjski promjer kabela: 6,5 ± 0,5 mm
- Maksimalna dopuštena sila zatezanja: 1400 N
- Otpornost na kompresiju: 1000/200 N/100 mm
- Raspon temperatura: Transport i skladištenje: -40 °C do +70 °C; Instalacija: -40 °C do +60 °C; U radu: -40 °C do +70 °C
- Minimalni radijus savijanja: Instalacija: 20 x vanjski promjer; U radu: 10 x vanjski promjer
- Raspon temperatura: Transport i skladištenje: -40 °C do +70 °C; Instalacija: -40 °C do +60 °C; U radu: -40 °C do +70 °C

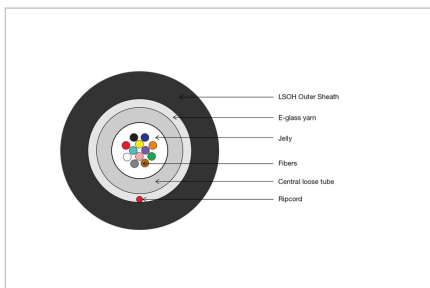
Attributes

- Broj vlakana: 8
- Kabel u boji: crni
- Kabelski omotač: LSOH
- Klasa vlakna: OM4
- Mod: Višemodni
- Primjena: univerzalna
- Promjer vlakna: 50/125μ
- Vrsta kabela: U-DQ (ZN) BH X G 50/125μm

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	2000	250.00	65.00	65.00	43.00	181,675.00
Packaging Unit Inside	1	0.13	100.00	0.30	0.30	9.00
Packaging Unit Single	1	0.13	100.00	0.30	0.30	9.00
Net single without Packaging	1	0.06	100.00	0.30	0.30	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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