

# **DIGITUS Fiber Optic Singlemode Patch Cord, LC / LC**

DK-2933-01 EAN 4016032248910





#### FO patch cord, duplex, LC to LC SM OS2 09/125 $\mu$ , 1 m

FO patch cord, duplex, LC to LC,SM OS2 09/125  $\mu,\,1$  m

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

- Duplex cable
- LSOH
- Connector with ceramic ferrule
- Cable diameter 2 mm
- Single packed with test-report
- Fiber Category: G.657.A2

## Attributes

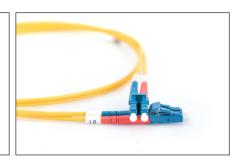
- Assortment: Fiber Optic Patch Cables
- Boot: single-color
- Cable diameter: 2 mm Cable type: I-VH 2E9/125µ
- Color cable: yellow
- Connector 1: LC
- Connector 2: LC
- Fiber class: OS2
- Fiber diameter:  $9/125\mu$
- Mode: Singlemode
- Packaging: DIGITUS Polybag
- Length: 1 m

Logistics							
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³	
Packaging Unit Carton	200	9.50	41.00	41.00	31.00	52,111.00	
Packaging Unit Inside	25	1.19	19.00	19.00	12.00	4,332.00	
Packaging Unit Single	1	0.05	17.00	17.00	1.00	289.00	
Net single without Packaging	1	0.03	15.00	15.00	1.00	0.00	

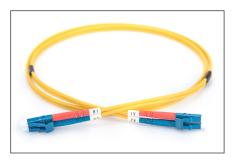
## More images:



Part No.	DK-2933-01						
Lenght	1 m						
Cable Type	Duplex SI	M 9/125	OS2 LSZH				
	END A		END B				
Connector Type	LC		LC				
Insertion Loss (dB)	0.12	0.15	0.15	0.19			
Return Loss (dB)	51.8	53.2	51.1	50.7			
Q.C.	PASS						







#### 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.

ASSMANN Electronic GmbH Auf dem Schüffel 3 Lüdenscheid, Germany https://www.assmann.com info@assmann.com