

Fiber Optic Duplex Patch Cables, LSH Digitus



✓ Connector: LSH to LSH, LC or SC

✓ LSZH sheath

✓ Singlemode

✓ various lengths available

LSH (8° APC) to LSH (8° APC)

Abstract

Fiber Optic Duplex Patch Cords, LSH (8° APC) to LSH (8° APC), LC (PC) or SC (PC), Duplex, Singlemode

Features

- LSH connector: fits in most E-2000® Adapter
- LC, SC connector: normal, with ceramic ferrule
- Duplex cable
- LSZH sheath
- Cable diameter: 2.8 mm
- Single packed with test-report
- Connector 1: LSH; Connector 2: LSH, LC or SC
- Halogen free cable I-VH 2E-XXX (Singlemode)
- Fiber classes: OS2, 09/125 μ

Product Overview

The fiber optic cables guarantee the best performance and fail-safety. All cables are single packed in a polybag with test report. The LSH connector from Digitus ensures best performance and a perfect attenuation for highest requirements. Due to its precise design, the connector provides an insertion loss of less than 0.2 dB. The spring-mounted connector protection cap protects the eyes of harmful laser beams. It also closes automatically when pulling out the connector in order to protect the ferrule of dust and scratches.

Application Areas

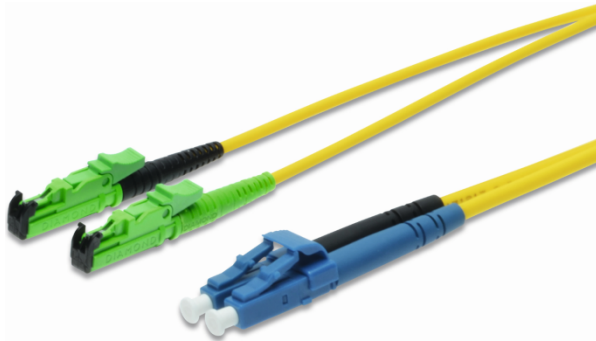
- Telecommunication, cable TV
- LAN, WAN, MAN
- Measurement
- Sensor technologies
- Medical instrumentation and measurement techniques
- Industrial applications

Partnumber:

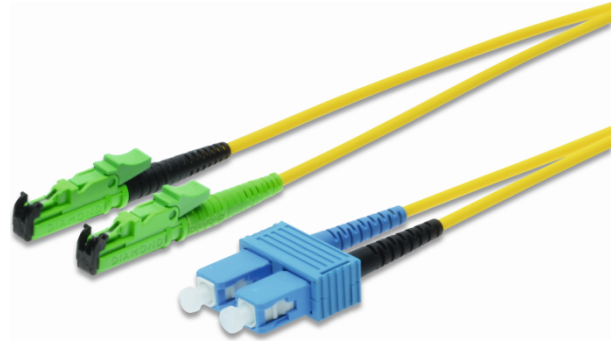
DK-2944-01	Digitus LSH to Digitus LSH Duplex OS2 1m
DK-2944-02	Digitus LSH to Digitus LSH Duplex OS2 2m
DK-2944-03	Digitus LSH to Digitus LSH Duplex OS2 3m
DK-2944-05	Digitus LSH to Digitus LSH Duplex OS2 5m
DK-2944-07	Digitus LSH to Digitus LSH Duplex OS2 7m
DK-2944-10	Digitus LSH to Digitus LSH Duplex OS2 10m

Product Images

LSH (8° APC) to LC (PC)

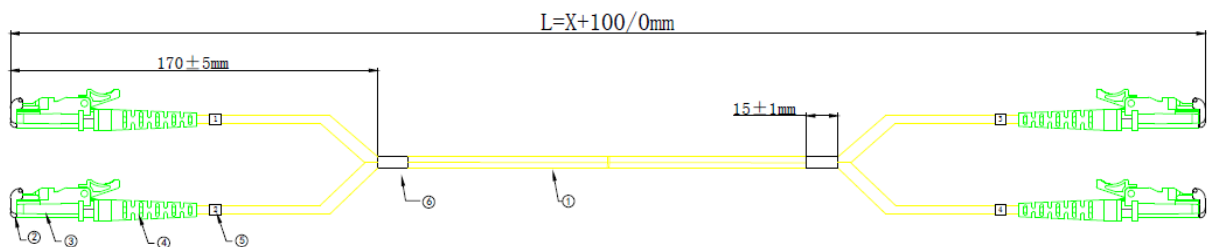


LSH (8° APC) to SC (PC)



Product Number Information

Testing Factors	SM			MM
Insertion Loss	≤0.2dB			≤0.2dB
Return Loss	PC Polish	UPC Polish	APC Polish	PC Polish
	≥50dB	≥55dB	≥60dB	/
End Surface of Ferrule	Class A Level: no scratch, no dirt, no dust, no spot			
Passing Rate of Interference Test (3D Test)	≥90% (100% is available)			



Material List

1	Fiber Optical Cable Yellow 9/125 OS2 G652.D Duplex LSZH	L
2	LSH Dust Cap	4
3	LSH APC Connector Green	4
4	LSH 2.0 BOOT Green	4
5	Ring (1)(2)(3)(4)	4
6	Black Heat shrink tube	2