

DATASHEET

Duplex Jumper ST-ST, 9/125µ, OS2

Article no.

O2003.1



Description

Fiber jumper are well defined components in international standard of structured cabling ISO/IEC11801. Due to many different network protocols created in the last 25 years, also a wide range of connectors had been developed. Some of them are still important today: LC, SC, E2000®, MPO/MTP.

Fiber jumper(patchcord) are defined as shortest connection between passive interface and active deviceport, regarding structured cabling standard. Rating of performance, known as category, as well as performance of total transmission channel, known as link class, Similar descriptions for patchcords: Connection cable, drop cable, adapter cable, interconnecting cord, Jumper

General data

Fibre type	Singlemode
Category	OS2
Number of fibres	2
Anti-kink sleeve	put-on
Type of connector connection 1	ST
Type of connector connection 2	ST

Mechanical characteristics

APC-version	False
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Kabelaufbau

Cable type	Duplex
Cable Ø	3.0 mm
Cable Construction	Duplex

Kabelmantel

Colour outer sheath	yellow
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Flame retardant	According to EN 50265-2-1
Jacket Material	LSZH

Environmental conditions

Operating Temperature	-20 – 75 °C
Storage Temperature	-20 – 85 °C

Transmission characteristics

Einfügedämpfung 1310nm	<0,3 dB
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Standards, approvals, certifications

Halogen free (according to EN 50267-2-3)	True
Connector Confrom to Standard	IEC 61754-2
Cable Conform zu Standard	IEC 60793-2

Available variants

Article no.	Title	Length
O2003.0,2	Duplex Jumper ST-ST 9/125 μ , OS2, LSZH, yellow, 3.0mm, 0.2m	0.2 m
O2003.050	Duplex Jumper ST-ST 9/125 μ , OS2, LSZH, yellow, 3.0mm, 0.5m	0.5 m
O2003.1	Duplex Jumper ST-ST 9/125 μ , OS2, LSZH, yellow, 3.0mm, 1m	1.0 m
O2003.2	Duplex Jumper ST-ST 9/125 μ , OS2, LSZH, yellow, 3.0mm, 2m	2.0 m
O2003.3	Duplex Jumper ST-ST 9/125 μ , OS2, LSZH, yellow, 3.0mm, 3m	3.0 m
O2003.5	Duplex Jumper ST-ST 9/125 μ , OS2, LSZH, yellow, 3.0mm, 5m	5.0 m
O2003.6	Duplex Jumper ST-ST 9/125 μ , OS2, LSZH, yellow, 3.0mm, 6m	6.0 m
O2003.7	Duplex Jumper ST-ST 9/125 μ , OS2, LSZH, yellow, 3.0mm, 7m	7.0 m
O2003.7,5	Duplex Jumper ST-ST 9/125 μ , OS2, LSZH, yellow, 3.0mm, 7.5m	7.5 m
O2003.10	Duplex Jumper ST-ST 9/125 μ , OS2, LSZH, yellow, 3.0mm, 10m	10.0 m
O2003.15	Duplex Jumper ST-ST 9/125 μ , OS2, LSZH, yellow, 3.0mm, 15m	15.0 m
O2003.20	Duplex Jumper ST-ST 9/125 μ , OS2, LSZH, yellow, 3.0mm, 20m	20.0 m
O2003.25	Duplex Jumper ST-ST 9/125 μ , OS2, LSZH, yellow, 3.0mm, 25m	25.0 m
O2003.30	Duplex Jumper ST-ST 9/125 μ , OS2, LSZH, yellow, 3.0mm, 30m	30.0 m

accessory

39962.2	Reel Cleaner(new Version)
39926.1	Miller® Fiber Cleaning Tapes
39962.5	Optical Fiber Connector Cleaner "handimate"

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