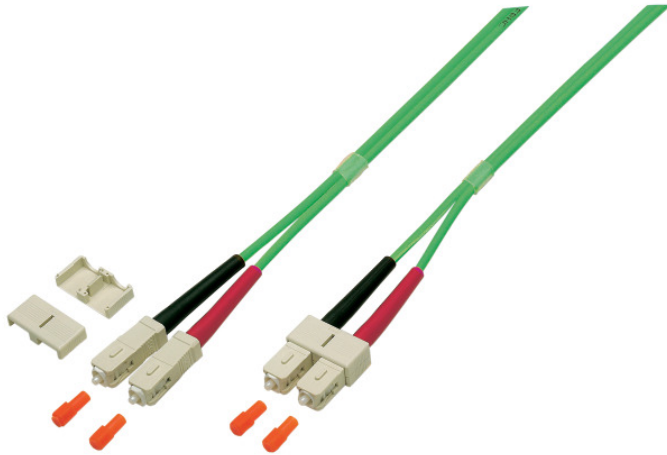


Duplex Jumper SC-SC 50/125μ, OM5, 3.0mm

Article no.

00318.1OM5



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	Multimode 50/125
Category	OM5
Number of fibres	2
Anti-kink sleeve	put-on
Type of connector connection 1	SC-Duplex
Connector colour 1	beige
Type of connector connection 2	SC-Duplex
Connector colour 2	beige

Mechanical characteristics

APC-version	False
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Kabelaufbau

Cable type	Duplex
Cable Ø	3.0 mm
Cable Construction	Duplex

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Kabelmantel

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

Environmental conditions

Operating Temperature	-20 – 70 °C
Storage Temperature	-20 – 85 °C

Transmission characteristics

Insertion loss 850nm	<0,2 dB
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Standards, approvals, certifications

Halogen free (according to EN 50267-2-3)	True
Connector Conform to Standard	IEC 61754-4
Cable Conform zu Standard	IEC 60793-2

Available variants

Article no.	Title	Length
O0318.0,5OM5	Duplex Jumper SC-SC 50/125 μ , OM5, LSZH, lime green, 3.0mm, 0.5m	0.5 m
O0318.10OM5	Duplex Jumper SC-SC 50/125 μ , OM5, LSZH, lime green, 3.0mm, 10m	10.0 m
O0318.1OM5	Duplex Jumper SC-SC 50/125 μ , OM5, LSZH, lime green, 3.0mm, 1m	1.0 m
O0318.2OM5	Duplex Jumper SC-SC 50/125 μ , OM5, LSZH, lime green, 3.0mm, 2m	2.0 m
O0318.3OM5	Duplex Jumper SC-SC 50/125 μ , OM5, LSZH, lime green, 3.0mm, 3m	3.0 m
O0318.5OM5	Duplex Jumper SC-SC 50/125 μ , OM5, LSZH, lime green, 3.0mm, 5m	5.0 m
O0318.7,5OM5	Duplex Jumper SC-SC 50/125 μ , OM5, LSZH, lime green, 3.0mm, 7.5m	7.5 m