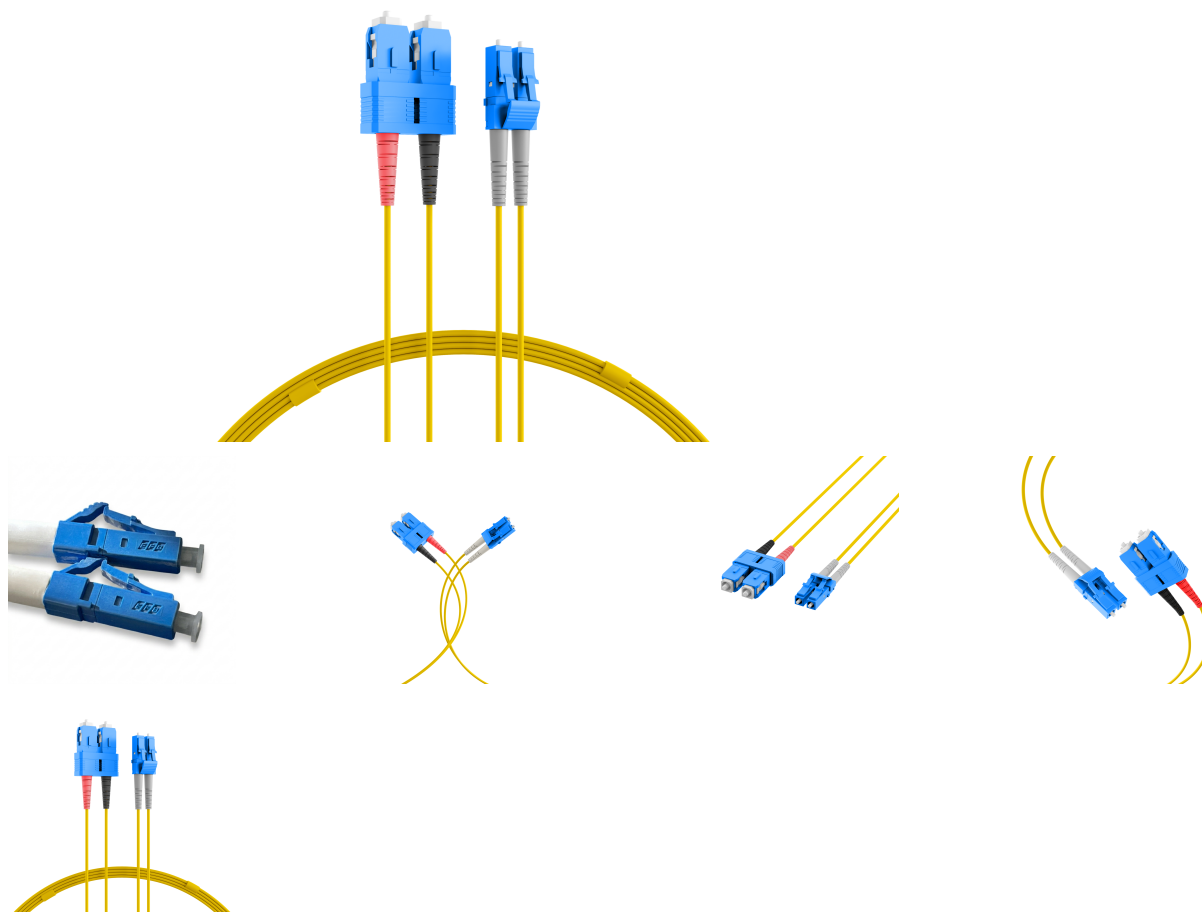


DATASHEET

Duplex Patchcable Flat-Twin LC-SC OS2 G652D 0,5m LSZH 3x5mm yellow



General data

The Flat Twin Duplex Jumper have a higher stability due to the additional added outer jacket and can be installed much easier than standard jumper. Also the jacket material is made of LSZH.

Characteristics

- Additional outer jacket for higher stability and easier installation
- Cable sheath consists of flame retardant LSZH material
- Cable whip length of 150 mm inclusive connector
- Same colour of Cable whip and jacket material
- Compact cable diameter of 3x5 mm
- Simple allocation of the fibers with boots in different colours or A/B markers
- Possibility of coding with clips enclosed to the delivery

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Technical properties	
Anti-kink sleeve	put-on
Bend optimized fiber	no
Cable structure	Duplex
Cable type	I-V(ZN) HH
Cable Ø	3x5 mm
Category	OS2 G652D
Colour outer sheath	yellow
Fibre type	Single mode 9/125
Flame retardant	acc. to IEC 60332-1-2
Halogen free	acc. to IEC 62821
Insertion loss 1310nm	≤0,20 dB
Insertion loss 1550nm	≤0,20 dB
Low smoke	acc. to IEC 61034
Material outer sheath	LSZH
Min. Bending radius (Dynamic)	20xOD mm
Min. Bending radius (Static)	10xOD mm
Number of fibres	2
Operating Temperature	-10 - 60 °C
Packaging	EFB-Electronics poly bag (resealable)
Reinforcement	Aramid
Return loss 1550nm	≥50 dB
Return loss 1310nm	≥50 dB
Scope of delivery	1x Patchcable, 2x Duplex Clip, 1x Measurement Report, 1x Information Sheet
Storage Temperature	-20 - 60 °C
Type of connector connection 1	LC
Type of connector connection 2	SC

Available variants

ArtNr.	Bezeichnung	Length	Length tolerance
O0360FT.0,5	Duplex Patchcable Flat-Twin LC-SC OS2 G652D 0,5m LSZH 3x5mm yellow	0.5 m	±5 %
O0360FT.1	Duplex Patchcable Flat-Twin LC-SC OS2 G652D 1m LSZH 3x5mm yellow	1.0 m	±5 %
O0360FT.10	Duplex Patchcable Flat-Twin LC-SC OS2 G652D 10m LSZH 3x5mm yellow	10.0 m	±5 %
O0360FT.15	Duplex Patchcable Flat-Twin LC-SC OS2 G652D 15m LSZH 3x5mm yellow	15.0 m	±5 %

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O0360FT.2	Duplex Patchcable Flat-Twin LC-SC OS2 G652D 2m LSZH 3x5mm yellow	2.0 m	±5 %
O0360FT.20	Duplex Patchcable Flat-Twin LC-SC OS2 G652D 20m LSZH 3x5mm yellow	20.0 m	±5 %
O0360FT.25	Duplex Patchcable Flat-Twin LC-SC OS2 G652D 25m LSZH 3x5mm yellow	25.0 m	±5 %
O0360FT.3	Duplex Patchcable Flat-Twin LC-SC OS2 G652D 3m LSZH 3x5mm yellow	3.0 m	±5 %
O0360FT.30	Duplex Patchcable Flat-Twin LC-SC OS2 G652D 30m LSZH 3x5mm yellow	30.0 m	±5 %
O0360FT.35	Duplex Patchcable Flat-Twin LC-SC OS2 G652D 35m LSZH 3x5mm yellow	35.0 m	±5 %
O0360FT.40	Duplex Patchcable Flat-Twin LC-SC OS2 G652D 40m LSZH 3x5mm yellow	40.0 m	±5 %
O0360FT.5	Duplex Patchcable Flat-Twin LC-SC OS2 G652D 5m LSZH 3x5mm yellow	5.0 m	±5 %
O0360FT.50	Duplex Patchcable Flat-Twin LC-SC OS2 G652D 50m LSZH 3x5mm yellow	50.0 m	±5 %
O0360FT.7,5	Duplex Patchcable Flat-Twin LC-SC OS2 G652D 7,5m LSZH 3x5mm yellow	7.5 m	±5 %

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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