StarTech.com 7m (22.9ft) LC to LC (UPC) OS2 Single Mode Duplex Fiber Optic Cable, 9/125μm, 100G, Bend Insensitive, Low Insertion Loss, LSZH Fiber Patch Cord

Product code: SMDOS2LCLC7M **Brand:** StarTech.com

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 $Star Tech.com\ 7m\ (22.9ft)\ LC\ to\ LC\ (UPC)\ OS2\ Single\ Mode\ Duplex\ Fiber\ Optic\ Cable,\ 9/125\mu m,\ 100G,$ Bend Insensitive, Low Insertion Loss, LSZH Fiber Patch Cord. Cable length: 7 m, Cable type: LC/UPC, Fibre optic type: OS2, Connector 1: LC, Connector 2: LC, Core diameter: 9 μm , Full duplex



Features		Technical details	
Cable length *	7 m	Sustainability certificates	CE
Fibre optic type	OS2	•	
Connector 1 *	LC	Operational conditions	
Connector 2 *	LC	Operating temperature (T-T)	-20 - 60 °C
Connector 1 gender *	Male		-20 - 60 °C
Connector 2 gender *	Male	Storage temperature (T-T)	-20 - 60 °C
Connector polish type Cable type *	UPC LC/UPC	Weight & dimensions	
Product colour *	Yellow	Cable diameter	2
Full duplex	√ ·		2 mm
Core diameter	9 μm	Bending radius	1 cm
Cladding diameter	125 μm	Packaging data	
Fiber mode structure	Single-mode		1 (-)
Wavelengths supported	1260,1280,1300,1310,1383,1490,1550,1590,1600,1625 nm	Quantity per pack Package width	1 pc(s) 200 mm
Data transfer rate	10 Gbit/s	•	=
Insertion loss	0.3 dB	Package depth	220 mm
Return loss	55 dB	Package height	6 mm
Jacket material *	Low smoke zero halogen (LSZH), Polypropylene	Package weight	55.4 g
Technical details		Logistics data	
Sustainability compliance	✓	Master (outer) case width Master (outer) case length Master (outer) case height Products per master (outer) case	380 mm 380 mm 280 mm 170 pc(s)
		Other features	
		Attenuation (max)	0.35 dB/km





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