

## ATGBICS SC-SC OS2, Fibre Optic Cable, Singlemode, Duplex, Yellow, 2m

**Brand :** ATGBICS

**Product code:** CAB-OS2-SC-SC-2M-D

**Product name :** SC-SC OS2, ATGBICS Fibre Optic Cable, Singlemode, Duplex, Yellow, 2m



SC-SC OS2, ATGBICS Fibre Optic Cable, Singlemode, Duplex, Yellow, 2m

[ATGBICS SC-SC OS2, Fibre Optic Cable, Singlemode, Duplex, Yellow, 2m:](#)

This product is high quality SC-SC (male to male) Fibre Patch Cable. This is a single mode cable which renders it very stable as they are only thick enough to carry one wave of light. This eliminates distortion caused by overlapping light signals. The OS2 cable is used for high speed data transfer. It is commonly used with wavelengths of 1310nm and 1550nm. The OS2 cable has a core size of just 9 microns and the diameter of the outer cladding is 125 microns. Our products are rigorously tested and we proudly offer a compatibility guarantee and lifetime warranty.



ATGBICS SC-SC OS2, Fibre Optic Cable, Singlemode, Duplex, Yellow, 2m. Cable length: 2 m, Cable type: OFNR, Fibre optic type: OS2, Connector 1: SC, Connector 2: SC, Core diameter: 9 µm, Full duplex

Features		Features	
Cable length *	2 m	Insertion loss	0.2 dB
Fibre optic type	OS2	Return loss	50 dB
Connector 1 *	SC	Jacket material *	Polyvinyl chloride (PVC)
Connector 2 *	SC	Country of origin	China
Connector 1 gender *	Male	<b>Technical details</b>	
Connector 2 gender *	Male	Sustainability certificates	RoHS
Connector polish type	UPC	Doesn't contain	Halogen
Cable type *	OFNR	Compliance certificates	RoHS
Product colour *	Yellow	<b>Operational conditions</b>	
Full duplex	✓	Operating temperature (T-T)	-40 - 70 °C
Core diameter	9 µm	Storage temperature (T-T)	-40 - 70 °C
Cladding diameter	125 µm	<b>Weight &amp; dimensions</b>	
Fiber mode structure	Single-mode	Cable diameter	2 mm
Wavelengths supported	1310,1550 nm	<b>Packaging data</b>	
Ethernet interface type	Gigabit Ethernet, 10 Gigabit Ethernet	Quantity per pack	1 pc(s)



5056468731005

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 16-JUL-2024. Prints or copies of Information are only valid on the printed Publication date