

ATGBICS SC-ST OM4 Fibre Patch Cable Multimode Duplex Aqua 0.5m

Brand : ATGBICS

Product code: CAB-OM4-SC-ST-0.5M-D

Product name : SC-ST OM4 Fibre Patch Cable Multimode Duplex Aqua 0.5m



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ATGBICS SC-ST OM4 Fibre Patch Cable Multimode Duplex Aqua 0.5m:

This product is high quality SC-ST (male to male) Fibre Patch Cable. The OM4 cable type has a higher attenuation that helps reduce losses over greater distances. It supports 10 Gigabit Ethernet at lengths measuring up to 550 meters, with 40 Gigabit and 100 Gigabit Ethernet measuring up to 150 meters. depending on the type of transceiver and wavelength. OM4 is backward compatible with OM3. The OM4 cable has a core size of 50 microns and the diameter of the outer cladding is 125 microns. ATGBICS SC-ST OM4 Fibre Patch Cable Multimode Duplex Aqua 0.5m. Cable length: 0.5 m, Fibre optic type: OM4, Connector 1: SC, Connector 2: ST, Core diameter: 50 µm, Full duplex

Features		Features	
Cable length *	0.5 m	Return loss	50 dB
Fibre optic type	OM4	Jacket material *	Low smoke zero halogen (LSZH)
Cable shape	Round	Plug and Play	✓
Fastening type	Push-pull	Sustainability	
Connector 1 *	SC	Doesn't contain	Halogen
Connector 2 *	ST	Certificates	
Connector 1 gender *	Male	Compliance certificates	REACH, RoHS, UKCA, CE
Connector 2 gender *	Male	Certification	CE, FCC, RoHS, REACH
Connector polish type	UPC	Operational conditions	
Product colour *	Aqua colour	Operating temperature (T-T)	-10 - 70 °C
Full duplex	✓	Storage temperature (T-T)	-40 - 85 °C
Core diameter	50 µm	Weight & dimensions	
Cladding diameter	125 µm	Cable diameter	2 mm
Fiber mode structure	Multi-mode	Packaging content	
Wavelengths supported	850,1300 nm	Quantity per pack	1 pc(s)
Ethernet interface type	10 Gigabit Ethernet, 40 Gigabit Ethernet, 100 Gigabit Ethernet	Logistics data	
Insertion loss	0.2 dB	Country of origin	Taiwan, China

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