ATGBICS LC-ST OS2 Fibre Patch Cable Singlemode Duplex Yellow 8m

Brand : ATGBICS

Product name : LC-ST OS2 Fibre Patch Cable Singlemode Duplex Yellow 8m

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This product is high quality LC-ST (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. OS2 is backward compatible with OS9 ATGBICS LC-ST OS2 Fibre Patch Cable Singlemode Duplex Yellow 8m. Cable length: 8 m, Fibre optic type: OS2, Connector 1: LC, Connector 2: ST, Core diameter: 9 μ m, Full duplex

Features Features Cable length * 8 m Return loss 50 dB Fibre optic type OS2 Jacket material * Low smoke zero halogen (LSZH) Cable shape Round Plug and Play 1 Fastening type Push-pull Sustainability Connector 1 * LC Doesn't contain Halogen ST Connector 2 * Certificates Connector 1 gender * Male Connector 2 gender * Male Compliance certificates REACH, RoHS, UKCA, CE UPC Connector polish type Certification CE, FCC, RoHS, REACH Yellow Product colour * **Operational conditions** Full duplex Operating temperature (T-T) -10 - 70 °C Core diameter 9 µm Storage temperature (T-T) -40 - 85 °C Cladding diameter 125 µm Weight & dimensions Fiber mode structure Single-mode 2 mm Wavelengths supported 1310,1550 nm Cable diameter Gigabit Ethernet, 10 Gigabit Packaging content Ethernet interface type Ethernet Quantity per pack 1 pc(s) 0.2 dB Insertion loss Logistics data

Country of origin

Product code: CAB-OS2-LC-ST-8M-D

ATGBICS°

Taiwan, China

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