

ATGBICS SC-ST OS2 Fibre Patch Cable Singlemode Duplex Yellow 10m

Brand : ATGBICS

Product code: CAB-OS2-SC-ST-10M-D

Product name : SC-ST OS2 Fibre Patch Cable Singlemode Duplex Yellow 10m



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ATGBICS SC-ST OS2 Fibre Patch Cable Singlemode Duplex Yellow 10m:

This product is high quality SC-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 OS11
ATGBICS SC-ST OS2 Fibre Patch Cable Singlemode Duplex Yellow 10m. Cable length: 10 m, Fibre optic type: OS2, Connector 1: SC, Connector 2: ST, Core diameter: 9 µm, Full duplex

| Features | | Features | |
|-------------------------|---------------------------------------|-----------------------------|-------------------------------|
| Cable length * | 10 m | Return loss | 50 dB |
| Fibre optic type | OS2 | 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 * | Yellow | Operating temperature (T-T) | -10 - 70 °C |
| Full duplex | ✓ | Storage temperature (T-T) | -40 - 85 °C |
| Core diameter | 9 µm | Weight & dimensions | |
| Cladding diameter | 125 µm | Cable diameter | 2 mm |
| Fiber mode structure | Single-mode | Packaging content | |
| Wavelengths supported | 1310,1550 nm | Quantity per pack | 1 pc(s) |
| Ethernet interface type | Gigabit Ethernet, 10 Gigabit Ethernet | Logistics data | |
| Insertion loss | 0.2 dB | Country of origin | Taiwan, China |

Catalog Object Cloud



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