

## ATGBICS CAB-OS2-SC-ST-5M-D fibre optic cable SC/UPC ST/UPC OFNR Yellow

**Brand :** ATGBICS

**Product code:** CAB-OS2-SC-ST-5M-D

**Product name :** CAB-OS2-SC-ST-5M-D



SC-ST OS2 Fibre Optic Cable Singlemode Duplex Yellow 5m

ATGBICS CAB-OS2-SC-ST-5M-D fibre optic cable SC/UPC ST/UPC OFNR Yellow:

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. Our products are rigorously tested and we proudly offer a compatibility guarantee and lifetime warranty.

ATGBICS CAB-OS2-SC-ST-5M-D. Cable length: 5 m, Cable type: OFNR, Fibre optic type: OS2, Connector 1: SC/UPC, Connector 2: ST/UPC, Core diameter: 9 µm, Full duplex



| Features                |                                       | Features                       |                          |
|-------------------------|---------------------------------------|--------------------------------|--------------------------|
| Cable length *          | 5 m                                   | Insertion loss                 | 0.2 dB                   |
| Connector 1 *           | SC/UPC                                | Return loss                    | 50 dB                    |
| Connector 2 *           | ST/UPC                                | Jacket material *              | Polyvinyl chloride (PVC) |
| Connector 1 gender *    | Male                                  | Country of origin              | China                    |
| Connector 2 gender *    | Male                                  | <b>Technical details</b>       |                          |
| Cable type *            | OFNR                                  | Sustainability certificates    | RoHS                     |
| Fibre optic type *      | OS2                                   | Doesn't contain                | Halogen                  |
| 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                 | 3 mm                     |
| Wavelengths supported   | 1310,1550 nm                          | <b>Packaging data</b>          |                          |
| Ethernet interface type | Gigabit Ethernet, 10 Gigabit Ethernet | Quantity per pack              | 1 pc(s)                  |



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