

## ATGBICS LC-ST OM2, Fibre Optic Cable, Multimode, Duplex, Orange, 9m

**Brand :** ATGBICS

**Product code:** CAB-OM2-LC-ST-9M-D

**Product name :** LC-ST OM2, ATGBICS Fibre Optic Cable, Multimode, Duplex, Orange, 9m



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This product is high quality LC-ST (male to male) Fibre Patch Cable. The OM2 cable type supports 10 Gigabit Ethernet applications for lengths measuring up to 82 metres, but are more commonly used for 1 Gigabit Ethernet applications up to 550m, depending on the type of transceiver and wavelength. The OM2 cable has a core size of 50 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 LC-ST OM2, Fibre Optic Cable, Multimode, Duplex, Orange, 9m. Cable length: 9 m, Cable type: OFNR, Fibre optic type: OM2, Connector 1: LC, Connector 2: ST, Core diameter: 50 µm, Full duplex



| Features              |             | Features                       |                                       |
|-----------------------|-------------|--------------------------------|---------------------------------------|
| Cable length *        | 9 m         | Ethernet interface type        | Gigabit Ethernet, 10 Gigabit Ethernet |
| Connector 1 *         | LC          | Insertion loss                 | 0.2 dB                                |
| Connector 2 *         | ST          | Return loss                    | 50 dB                                 |
| Connector 1 gender *  | Male        | Jacket material *              | Polyvinyl chloride (PVC)              |
| Connector 2 gender *  | Male        | Country of origin              | China                                 |
| Connector polish type | UPC         | <b>Technical details</b>       |                                       |
| Cable type *          | OFNR        | Sustainability certificates    | RoHS                                  |
| Fibre optic type *    | OM2         | Doesn't contain                | Halogen                               |
| Product colour *      | Orange      | <b>Operational conditions</b>  |                                       |
| Full duplex           | ✓           | Operating temperature (T-T)    | -40 - 70 °C                           |
| Core diameter         | 50 µm       | Storage temperature (T-T)      | -40 - 70 °C                           |
| Cladding diameter     | 125 µm      | <b>Weight &amp; dimensions</b> |                                       |
| Fiber mode structure  | Multi-mode  | Cable diameter                 | 2 mm                                  |
| Wavelengths supported | 850,1300 nm | <b>Packaging data</b>          |                                       |
|                       |             | Quantity per pack              | 1 pc(s)                               |



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