

ATGBICS LC-SC OM2, Fibre Optic Cable, Multimode, Duplex, Orange, 20m

Brand : ATGBICS

Product code: CAB-OM2-LC-SC-20M-D

Product name : LC-SC OM2, ATGBICS Fibre Optic Cable, Multimode, Duplex, Orange, 20m

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ATGBICS LC-SC OM2, Fibre Optic Cable, Multimode, Duplex, Orange, 20m:

This product is high quality LC-SC (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-SC OM2, Fibre Optic Cable, Multimode, Duplex, Orange, 20m. Cable length: 20 m, Cable type: OFNR, Fibre optic type: OM2, Connector 1: LC, Connector 2: SC, Core diameter: 50 µm, Full duplex



| Features              |             | Features                    |                                       |
|-----------------------|-------------|-----------------------------|---------------------------------------|
| Cable length *        | 20 m        | Ethernet interface type     | Gigabit Ethernet, 10 Gigabit Ethernet |
| Connector 1 *         | LC          | Insertion loss              | 0.2 dB                                |
| Connector 2 *         | SC          | 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         | Technical details           |                                       |
| Cable type *          | OFNR        | Sustainability certificates | RoHS                                  |
| Fibre optic type *    | OM2         | Doesn't contain             | Halogen                               |
| Product colour *      | Orange      | Operational conditions      |                                       |
| Full duplex           | ✓           | Operating temperature (T-T) | -40 - 70 °C                           |
| Core diameter         | 50 µm       | Storage temperature (T-T)   | -40 - 70 °C                           |
| Cladding diameter     | 125 µm      | Weight & dimensions         |                                       |
| Fiber mode structure  | Multi-mode  | Cable diameter              | 2 mm                                  |
| Wavelengths supported | 850,1300 nm | Packaging data              |                                       |
|                       |             | Quantity per pack           | 1 pc(s)                               |



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