

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

**Brand :** ATGBICS

**Product code:** CAB-OM2-SC-SC-9M-D

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



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This product is high quality SC-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 SC-SC OM2, Fibre Optic Cable, Multimode, Duplex, Orange, 9m. Cable length: 9 m, Cable type: OFNR, Fibre optic type: OM2, Connector 1: SC/UPC, Connector 2: SC/UPC, Core diameter: 50 µm, Full duplex



| Features                |                                       | Features                       |                          |
|-------------------------|---------------------------------------|--------------------------------|--------------------------|
| Cable length *          | 9 m                                   | Insertion loss                 | 0.2 dB                   |
| Connector 1 *           | SC/UPC                                | Return loss                    | 50 dB                    |
| Connector 2 *           | SC/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 *      | 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>          |                          |
| Ethernet interface type | Gigabit Ethernet, 10 Gigabit Ethernet | Quantity per pack              | 1 pc(s)                  |



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