

## ATGBICS LC-FC OM4, Fibre Optic Cable, Multimode, Simplex, Aqua, 50m

**Brand :** ATGBICS

**Product code:** CAB-OM4-LC-FC-50M-S

**Product name :** LC-FC OM4, ATGBICS Fibre Optic Cable, Multimode, Simplex, Aqua, 50m



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This product is high quality Simplex LC-FC (male to male) Fibre Patch Cable. Simplex fibre is most often used for applications that only require one-way data transfer. The OM4 cable type has a higher attenuation that helps reduce losses over greater distances. The OM4 cable has a core size of 50 microns and the diameter of the outer cladding is 125 microns.

ATGBICS LC-FC OM4, Fibre Optic Cable, Multimode, Simplex, Aqua, 50m. Cable length: 50 m, Cable type: OFNR, Fibre optic type: OM4, Connector 1: LC, Connector 2: FC, Core diameter: 50 µm



| Features              |             | Features                       |                                                                |
|-----------------------|-------------|--------------------------------|----------------------------------------------------------------|
| Cable length *        | 50 m        | Ethernet interface type        | 10 Gigabit Ethernet, 40 Gigabit Ethernet, 100 Gigabit Ethernet |
| Connector 1 *         | LC          | Insertion loss                 | 0.2 dB                                                         |
| Connector 2 *         | FC          | 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 *    | OM4         | Doesn't contain                | Halogen                                                        |
| Product colour *      | Aqua colour | <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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