

# ATGBICS LC-LC OM3, Fibre Optic Cable, Multimode, Duplex, Aqua, 1m

**Brand :** ATGBICS

**Product code:** CAB-OM3-LC-LC-1M-D

**Product name :** LC-LC OM3, ATGBICS Fibre Optic Cable, Multimode, Duplex, Aqua, 1m



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This product is high quality LC-LC (male to male ) Fibre Patch Cable. LC connections allow higher density applications based on its smaller diameter. Being Multimode, it is typically used to connect 2 transceivers, more often over short reach applications. The OM3 cable has a core size of 50 microns and the diameter of the outer cladding is 125 microns. Our OM3 fibre patch cables are designed to maintain a low attenuation loss and speed stability. Our products are rigorously tested and we proudly offer a compatibility guarantee and lifetime warranty.



ATGBICS LC-LC OM3, Fibre Optic Cable, Multimode, Duplex, Aqua, 1m. Cable length: 1 m, Cable type: OFNR, Fibre optic type: OM3, Connector 1: LC, Connector 2: LC, Core diameter: 50 µm, Full duplex

| Features              |             | Features                       |  |
|-----------------------|-------------|--------------------------------|--|
| Cable length *        | 1 m         | Ethernet interface type        | 10 Gigabit Ethernet, 40 Gigabit Ethernet, 100 Gigabit Ethernet |
| Fibre optic type      | OM3         | Insertion loss                 | 0.2 dB   |
| Connector 1 *         | LC          | Return loss                    | 50 dB  |
| Connector 2 *         | LC          | Jacket material *              | Polyvinyl chloride (PVC)                                       |
| Connector 1 gender *  | Male        | Country of origin              | China  |
| Connector 2 gender *  | Male        |                                |  |
| Connector polish type | UPC         | <b>Technical details</b>       |  |
| Cable type *          | OFNR        | Doesn't contain                | Halogen  |
| Product colour *      | Aqua colour | Compliance certificates        | RoHS   |
| Full duplex           | ✓           | <b>Operational conditions</b>  |  |
| Core diameter         | 50 µm       | Operating temperature (T-T)    | -40 - 70 °C  |
| Cladding diameter     | 125 µm      | Storage temperature (T-T)      | -40 - 70 °C  |
| Fiber mode structure  | Multi-mode  | <b>Weight &amp; dimensions</b> |  |
| Wavelengths supported | 850,1300 nm | Cable diameter                 | 2 mm   |
|                       |             | <b>Packaging data</b>          |  |
|                       |             | Quantity per pack              | 1 pc(s)  |



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