

ATGBICS CAB-OM2-LC-SC-50M-D fibre optic cable LC/UPC SC/UPC OFNR Orange

Brand : ATGBICS

Product code: CAB-OM2-LC-SC-50M-D

Product name : CAB-OM2-LC-SC-50M-D



LC-SC OM2 Fibre Optic Cable Multimode Duplex Orange 50m

[ATGBICS CAB-OM2-LC-SC-50M-D fibre optic cable LC/UPC SC/UPC OFNR Orange:](#)

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 CAB-OM2-LC-SC-50M-D. Cable length: 50 m, Cable type: OFNR, Fibre optic type: OM2, Connector 1: LC/UPC, Connector 2: SC/UPC, Core diameter: 50 µm, Full duplex



| Features | | Features | |
|-------------------------|---------------------------------------|--------------------------------|--------------------------|
| Cable length * | 50 m | Insertion loss | 0.2 dB |
| Connector 1 * | LC/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 | 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 | 3 mm |
| Wavelengths supported | 850,1300 nm | Packaging data | |
| Ethernet interface type | Gigabit Ethernet, 10 Gigabit Ethernet | Quantity per pack | 1 pc(s) |



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