

# ATGBICS SC-ST OM4, Fibre Optic Cable, Multimode, Simplex, Aqua, 40m

**Brand :** ATGBICS

**Product code:** CAB-OM4-SC-ST-40M-S

**Product name :** SC-ST OM4, ATGBICS Fibre Optic Cable, Multimode, Simplex, Aqua, 40m



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This product is high quality Simplex SC-ST (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 SC-ST OM4, Fibre Optic Cable, Multimode, Simplex, Aqua, 40m. Cable length: 40 m, Cable type: OFNR, Fibre optic type: OM4, Connector 1: SC, Connector 2: ST, Core diameter: 50 µm

| Features              |             | Features                       |  |
|-----------------------|-------------|--------------------------------|--|
| Cable length *        | 40 m        | Ethernet interface type        | 10 Gigabit Ethernet, 40 Gigabit Ethernet, 100 Gigabit Ethernet |
| Connector 1 *         | SC          | Insertion loss                 | 0.2 dB   |
| Connector 2 *         | ST          | 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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