

ATGBICS QSFP-8LC-AOC-0501 Brocade Compatible Active Optical Breakout Cable 40G QSFP+ to 4 Duplex LC (5m)

Brand : ATGBICS

Product code: QSFP-8LC-AOC-0501-C

Product name : QSFP-8LC-AOC-0501 Brocade Compatible Active Optical Breakout Cable 40G QSFP+ to 4 Duplex LC (5m)



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ATGBICS QSFP-8LC-AOC-0501 compatible 40GBase QSFP+ to 8xLC active optical cable operates at a wavelength of 850nm over OM3 multimode fibre with a cable length of 5m. It is suitable for short distances and provides a cost-efficient way to connect hardware within close proximity racks. This breakout cable connects to 1 x 40G QSFP+ port of a switch on one end and to 8 x LC connection options on the other end, proving flexible configuration options.. Our product meets the specification of Brocade QSFP-8LC-AOC-0501= and we proudly offer a compatibility guarantee and lifetime warranty. Our rigorously tested products record a unique traceable serial number and are fully compliant with all MSA Standards and protocols including; 40G InfiniBand 8x DDR, 4x QDR, 10G/40Gigabit Ethernet, Fibre Channel.



| Features | | Operational conditions | |
|-------------------------|--|-----------------------------------|-------------|
| Product colour * | Aqua colour | Operating temperature (T-T) | 0 - 70 °C |
| Cable length * | 5 m | Storage temperature (T-T) | -40 - 80 °C |
| Connector 1 * | QSFP+ | Operating relative humidity (H-H) | 10 - 90% |
| Connector 1 gender * | Male | Storage relative humidity (H-H) | 10 - 85% |
| Connector 2 gender * | Male | Packaging data | |
| Jacket material | Optical fiber non-conductive plenum (OFNP) | Quantity per pack | 1 pc(s) |
| Ethernet interface type | 40 Gigabit Ethernet | Technical details | |
| Networking standards | IEEE 802.3ba | Sustainability compliance | ✓ |
| AWG wire size | 30 | Sustainability certificates | RoHS |
| Data transfer rate | 40000 Mbit/s | Doesn't contain | Lead |
| Plug and Play | ✓ | | |
| Certification | CE, FCC, RoHS | | |
| Country of origin | United Kingdom | | |



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