

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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