



Active Optical (AOC) Cable

TECHNICAL DATA SHEET

1

40G QSFP+ to 4x10G SFP+ AOC





1~100m

Key Features

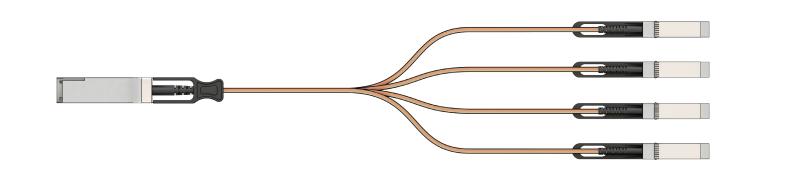
- Support 4x10.3125G NRZ
- Infiniband QDR & Ethernet compatible
- Max link length of 100m on OM4 MMF
- Power consumption < 1.5W (QSFP+) ; < 1W (SFP+)
- 850nm VCSEL laser and PIN photo-detector receiver
- Operating case temperature: 0°C to +70°C
- Single 3.3V power supply
- Hot Pluggable
- RoHS Compliance

LSZH MMF

- **Applications**
- Fiber channel
- Data center
- High Performance Computing (HPC)

Supported Standards

- QSFP+ MSA/SFP+ MSA
- SFF-8636/SFF- 8472
- IEEE 802.3ba



Ordering Information

LAQP-WC4xxxC	40G QSFP+ to 4x10G SFP+ AOC - 1~100m				
Ordering P/Ns	Description	Length	WL (nm)	Cable	NOTE
LAQP-WC4010C	40G QSFP+ to 4x10G SFP+ AOC	1m	850nm	LSZH MMF	
LAQP-WC4100C	40G QSFP+ to 4x10G SFP+ AOC	10m	850nm	LSZH MMF	
LAQP-WC4X10C	40G QSFP+ to 4x10G SFP+ AOC	100m	850nm	LSZH MMF	_
xxx define AOC cab	le length				



LAQP-WC4xxxC

Disclaimer

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· Lumulus Tech offers 24/7 support,

• with experts ready to assist with all your technical needs and questions.



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