



# **Active Optical (AOC) Cable**

**TECHNICAL DATA SHEET** 

# 25G SFP28 to 25G SFP28 AOC





# 1~100m

# **Key Features**

- Support 25.78125G NRZ
- Infiniband EDR & Ethernet compatible
- · Max link length of 70m on OM3 MMF or 100m on OM4 MMF
- Power consumption <1W each end
- 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**

- SFP MSA
- SFF-8472
- IEEE 802.3by





# **Ordering Information**

LAPP-UU1xxxC	25G SFP28 to 25G SFP28 AOC - 1~100m				
Ordering P/Ns	Description	Length	WL (nm)	Cable	NOT
LAPP-UU1010C	200G QSFP56 to 200G QSFP56 AOC	1m	850nm	LSZH MMF	
LAPP-UU1100C	200G QSFP56 to 200G QSFP56 AOC	10m	850nm	LSZH MMF	_
LAPP-UU1X10C	200G QSFP56 to 200G QSFP56 AOC	100m	850nm	LSZH MMF	_
xxx define AOC cab	le length				



LAPP-UU1xxxC

#### Disclaimer

Images are for illustrative purposes only and may not accurately represent the actual product. Specifications and appearances are subject to change without prior notice.

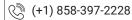
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For assistance and more information, please contact your sales representative or write to sales@lumulus.com

# Lumulus Technologies, Inc. USA

#### Headquarter

9685 Via Excelencia Suite 106 San Diego, CA 92126 USA



www.lumulus.com

Sales@lumulus.com



# Lumulus Technologies, Inc. (Thailand Branch)

#### **Production Site**

30/30 Moo2, Tambol Wangchula Amphur, Wagnoi, Phranakorn Sri Ayutthagya - 13170, Thailand



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



tech.support@lumulus.com



sales@lumulus.com

