



### DAC/AOC/QSFP

#### LinkIT AOC SFP+ 10Gbps 2m Cisco

Active, SFF-8431/8432, 850nm VCSEL

Product number: LI-0299-020D-C

#### **Product** Description

Fully compatible with all SFP + interfaces and backward compatible with SFP. Corresponds to SFF-8431 industry standard. 100 Ohm differential impedance. Allows transmission of 10 Gbit / s per channel. Optimized PCB interface for crosstalk reduction and attenuation (interference and signal attenuation). Improved EMI shielding. EEPROM for HP. Lower costs and consumption compared to fiber connections.

# Main Specifications

Brand	LinkIT					
Color	Orange					
Length (m)	2					
Category	SFP+ AOC					
Connector type 1	SFP+					
Connector type 2	SFP+					
Active/Passive	active					
Network cable type	Network cable					

## **Extended** Specifications

Transmission speed	10Gbps
Halogenfree	X
SFP Coding	Cisco coded

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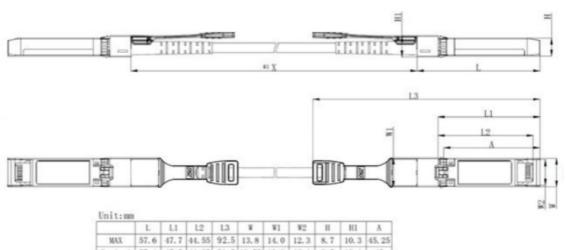


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Compatible with	Cisco QSFP-4SFP10G-xxxxM=				
Standards	IEEE 802.3ab (Gigabit Ethernet), 802.3ak IEEE-2004 (IOGSFP + Cu (SFP +, pre-assembled), SFF-8431 (Enhanced 8.5 and 10 Gigabit SFP +), 8G FCoE (8 Gbit / s Fiber Channel over Ethernet) , 10G FCoE (10 Gbit / s Fiber Channel over Ethernet) cable				
Bending radius (mm)	diameter 7.5				
Temperature	0 to 70°C (32 to 158°F)				
Certifications	CE, RoHS				

## **Dimensional** Sketches



MAX	57.6	47.7	44.55	92.5	13.8	14.0	12.3	8.7	10.3	45, 25
Typical	57.4	47.5	44.35	91.5	13, 55	13.8	12.1	8.5	10.1	-45
MIN	57.2	47.3	44.15	90.5	13.3	13.6	11.9	8,4	9.9	44.65

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