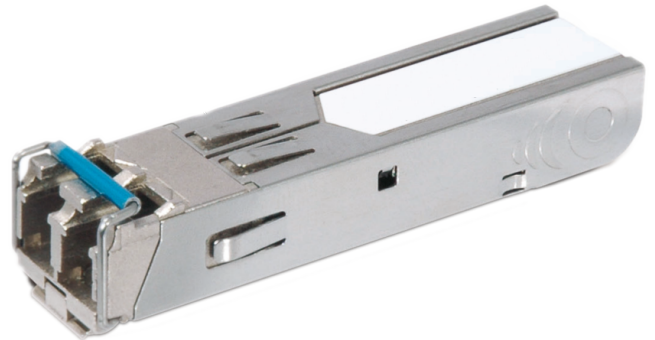


S30-2MLC

SFP-Port 1000Base-SX Mini-GBIC Module - 2 Fiber - 550m - Multi-Mode - 850nm (0~50°C) - Based on 50/125µm OM2 Fiber

Overview

The KGS Fire & Security transceiver module is specifically designed to accommodate high-performance optical fiber. Compliant with the SFP Multisource Agreement (MSA), these transceiver modules feature hot-plug capability for easy installation without interrupting host equipment operating online. The SFP Mini GBIC transceiver can install into KGS Fire & Security switch products with 100Base-FX or 1000Base-SX/LX SFP interface.



Dettagli

- SFP multi-source agreement compliant
- Data rate 1.25Gbps
- Max 220m distance based on 62.5 / 125 (OM1) fiber
- Max 550m distance based on 50 / 125 (OM2) fiber
- Class 1 laser safety standard IEC 60825 compliant
- LC duplex receptacle
- Low power dissipation
- Plug-and-play capability for easy installation
- Hot Pluggable
- 0°C to +50°C operation temperature
- TTL signal detect indicator
- Single power supply 3.3V
- Comply with the IEEE 802.3ab

S30-2MLC

SFP-Port 1000Base-SX Mini-GBIC Module - 2 Fiber - 550m - Multi-Mode - 850nm (0~50°C) - Based on 50/125µm OM2 Fiber

Specifiche tecniche

Generale	
Categoria	SFP
Tipo porta	Modo Multi
No. di fibre	2
Velocità porta	Gigabit
Lunghezza d'onda	850 nm
Distanza massima	550 m

Elettrico	
Tensione di esercizio	3.3 VDC

Fisico	
Dimensioni fisiche	59 x 15 x 12.4 mm (W x D x H) 2.20 x 0.59 x 0.49 in. (W x D x H)
Peso netto	18 g 0.6 oz

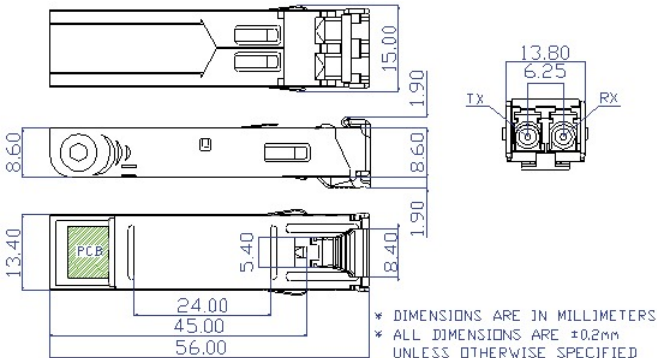
Ambientale	
Temperatura operativa	0 to +50°C
Temperatura di immagazzinamento	-40 to 85°C
Umidità relativa	5 to 95% noncondensing

General	
Connector	LC
Max. distance	220 / 550m
TX / RX wavelenght	850nm / 850nm
Data rate	1.25Gbps
PHY type	1000Base-SX
Reliability (MBTF)	>50,000 hrs @ 25° C

Electrical	
AS/NZS CISPR 22	2006

Transmitter Electro-Optical Interface	
EMI	EN 55022 CLASS A:2006+A1 : 2007 / EN61000-3-2:2006 / EN61000-3-3: 1995+A1:2001+A2:2005
Optical Output Power	Min. : -9.5dBm, Type : -, Max. : -4dBm
Power Budget	7.5
Receiver	-17dBm

Regulatory	
	IEEE 802.3ab Fast Ethernet Standard
	Class 1 laser product complies with EN 60825-1



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