

S20-2MLC-2

SFP-Port 100Base-FX Mini-GBIC Module - 2 Fiber - 2Km - Multi-Mode – 1310nm (0~50°C)

Overview

The KGS Fire & Security transceiver module is specifically designed to accommodate high-performance optical fiber, including integrated duplex data link over multi mode. 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 100Mbps
- 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

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Specifiche tecniche

Generale

Categoria	SFP
Tipo porta	Modo Multi
No. di fibre	2
Velocità porta	Veloce
Lunghezza d'onda	1310 nm
Distanza massima	2 km

Elettrico

Tensione di esercizio	3.3 VDC
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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	2 km
PHY type	100Base-FX
Power (dBm)	-20 to -14
Reliability (MTBF)	>50,000 hrs @ 25°C

Transmitter Electro-Optical Interface

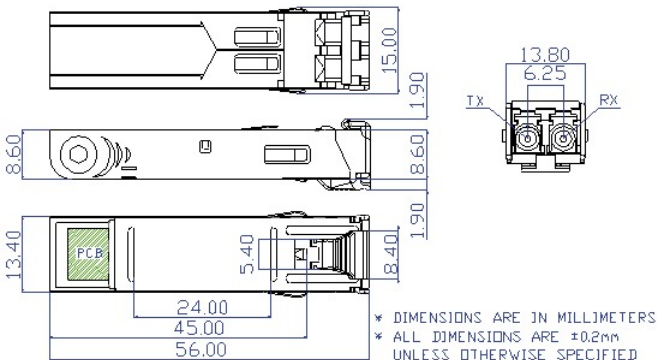
EMI	EN 55022 CLASS A:2006+A1 : 2007 / EN61000-3-2:2006 / EN61000-3-3: 1995+A1:2001+A2:2005
Optical output power	Min. -20 dBm, Max. -14 dBm
Power budget	12
Receiver	-32 dBm

Electrical

AS/NZS CISPR 22	2006
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Regulatory

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



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