

S35-2SLC-10

SFP-Port 1000Base-LX10 Mini-GBIC Module - 2 Fiber - 10Km - Single-Mode – 1310nm (-40~75°C)

Overview

The KGS Fire & Security transceiver module is specifically designed to accommodate high-performance optical fiber, including integrated duplex data link over single 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 GBIC transceiver module 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 1.25 Gbps
- Class 1 laser safety standard IEC 60825 compliant
- LC duplex receptacle
- Low power dissipation
- Plug-and-play capability for easy installation
- Hot Pluggable
- -40°C to +75°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 Singolo
No. di fibre	2
Velocità porta	Gigabit
Lunghezza d'onda	1310 nm
Distanza massima	10 km

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

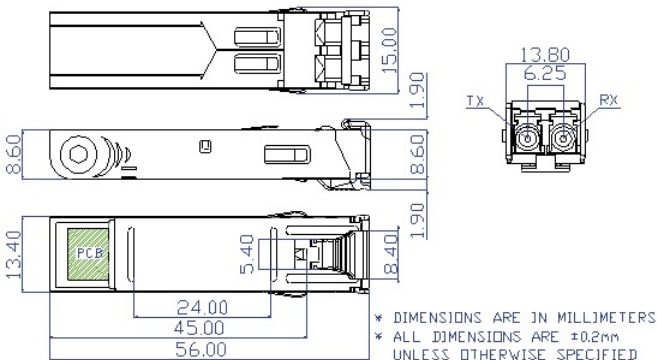
Ambientale	
Temperatura operativa	-40 to +75°C
Temperatura di immagazzinamento	-40 to +85°C
Umidità relativa	5 to 95% noncondensing

General	
Data rate	1.25Gbps
PHY type	1000Base-LX
Power (dBm)	-9.5 ~ -3
RX Sen. (dBm)	-20
Power budget	105
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. : -9.5dBm, Type : - , Max. : -3dBm
Power budget	10.5
Receiver	-20dBm

Electrical	
AS/NZS CISPR 22	2006

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



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