

S40-2SLC-10

SFP+ Port 10BaseG-LR SFP+ Module - 2 Fiber - 10Km - Single-Mode - 1310nm (0~70?)

Overview

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

The S40-2SLC-10 transceiver module features hot-plug capability for easy installation without interrupting host equipment operating online. The SFP+ transceiver module can install into KGS Fire & Security switch products with 10GBase-LR SFP+ interface.



Dettagli

- Flexible SFP+ package
- Complies with the IEEE 802.3ae 10 Gigabit Ethernet Standard
- 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 +70°C operation temperature
- TTL signal detect indicator
- Single power supply 3.3V

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Specifiche tecniche

Generale

Categoria	SFP
Tipo porta	Modo Singolo
No. di fibre	2
Velocità porta	10G
Lunghezza d'onda	1310 nm
Distanza massima	10 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 70°C
Temperatura di immagazzinamento	-40 to 85°C
Umidità relativa	5 to 95% noncondensing

Regolatorio

Conformità	CE, FCC
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General

Reliability (MTBF)	>50,000 hrs @ 25°C
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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	-8.0 dBm (avg.)
Power budget	10 dB

Regulatory

Class 1 laser product complies with EN 60825-1
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