# S25-1MLC-B-2

## SFP-Port 100BASE-FX Fiber GBIC, 2 km, Multi Mode

### 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 transceiver can install into KGS Fire & Security switch products with an 100Base-FX interface.




### Details

- SFP multi-source agreement compliant
- Max data rate 155 Mbits/s
- Class 1 laser safety standard IEC 60825 compliant
- 1 fiber multimode
- LC connector
- 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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## Technische specificaties

### General

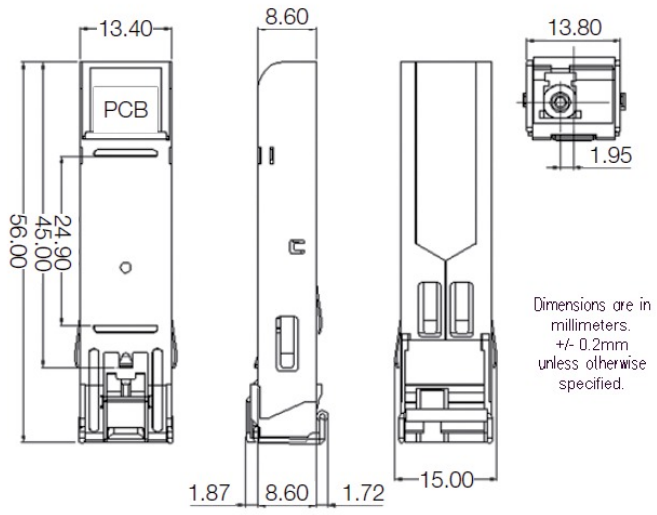
| | |
|---|---|
| Category | SFP |
| Port type | Multi Tilstand |
| No. of fibers | 1 |
| Port speed | 100 Mbps |
| Wavelength | 850 nm |
| Maximum distance | 2 km |

### Environmental

| | |
|---|---|
| Operating temperature | -40 to +75°C |
| Storage temperature | -40 to +80°C |
| Relative humidity | 5% to 95% (non-condensing) |

### Regulatory

| | |
|---|---|
| Compliancy | CE, REACH, RoHS 2 |




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