

S25-1MLC-A-2

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

Overview

The Carrier 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 Carrier Fire & Security switch products with an 100Base-FX interface.



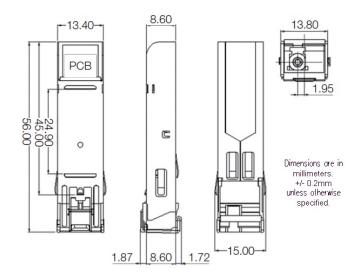
Details

- 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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Technical specifications

SFP
Multi Mode
1
100 Mbps
1310 nm, 1550 nm
2 km
LC
IEEE 802.3u 100BASE-FX
>50,000 h @ 25°C
2006
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)
18 g 0.6 oz
0.0 02
-40 to +75°C
-40 to +80°C
5 to 95% noncondensing
CE, REACH, RoHS 2
IEEE 802.3ab Fast Ethernet Standard
Class 1 laser product complies with EN 60825-1





As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.