S40-2SLC-10

10G SFP Transceiver Module (1310nm) - 10 km - Single Mode

Overview

The IFS family of Small Form-factor Pluggable (SFP) Transceiver Modules are designed for high performance integrated duplex data transmission over optical fiber. These SFP transceiver modules are compliant with the industry's SFP Multi-source Agreement (MSA) standard.

The IFS SFP Transceiver Modules offer the ability to enable the SFP ports on any Ethernet equipment that have a built-in SFP Mini-GBIC interface. These modules are hot-swappable without any interruption of the host equipment operation.

These SFP modules are available in 100Base-FX/BX or 1000Base-TP/FX/BX confi gurations allowing for use of either one fi ber or two fi ber transmission over single mode or multi-mode optical fi ber. The 10 Gigabit SFP+ modules
are available for single mode and multi-mode fi ber for use in IFS switches that support 10G SFP+ slots for highbandwidth switch trunking and communication links.

Additionally, certain SFPs are available as wide-temperature versions for use in industrial equipment deployed in harsh environments.



Details

- 10G optical uplink
- SFP multi-source agreement compliant
- Up to 10 km transmission distance on single mode fiber
- Class 1 laser safety standard IEC 60825 compliant
- LC duplex receptacle
- Low power dissipation
- Plug-and-play capability for easy installation
- Hot Pluggable
- 0ºC to +70ºC operation temperature
- TTL signal detect indicator
- Single power supply 3.3V

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Technische specificaties

General

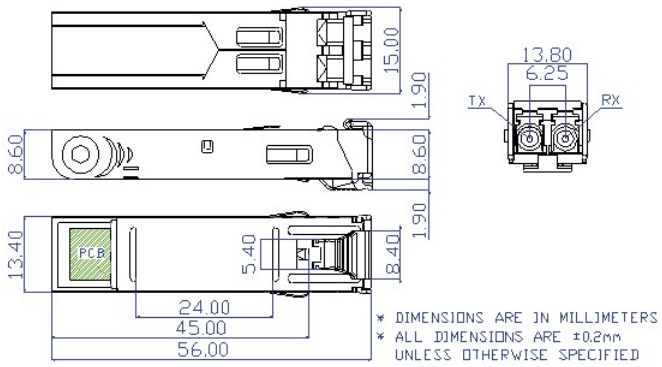
Categorie	SFP
Type poort	Enkelt Tilstand
Aantal glasvezels	2
Poortsnelheid	10G
Golflengte	1310 nm
Maximale afstand	10 km

Environmental

Bedrijfstemperatuur	0 to 70°C
Opslagtemperatuur	-40 to 85°C
Relatieve vochtigheid	5 to 95% (non-condensing)

Regulatory

Conformiteit	CE, FCC



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