D-Link DIS-S301SX Datasheet



D-Link DIS-S301SX 1-Port Mini-GBIC SFP to 1000BaseSX Multi-Mode 550M Fiber Transceiver DIS-S301SX

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D-Link's Industrial SFP Optical Transceivers are hot-swappable SFP transceivers that are specifically designed for D-Link Industrial Ethernet switches. The transceivers offer customers a wide variety of connection distance for factory automation, smart and connected city applications, and have a broad operating temperature range of -40 ~ 85°C.

All the transceivers are standard-based and hot swappable. You can remove or replace the transceiver with the system powered on. This allows transceivers to be added or swapped without downtime or interrupting the network.

Features

- 850 nm multi-mode transceiver
- Maximum distance of up to 550 m
- Duplex LC connector
- MSA, RoHS-compliant
- Hot pluggable
- -40 ~ 85°C operating temperature

Specifications

• EMI: FCC Class B, ICES-003 Class B, CE Class B, VCCI Class B

- Safety: FDA/CDRH, TUV, cUL
- Hot Pluggable: Yes
- RoHS Compliant: Yes
- MSA Compliant: Yes
- connector: Duplex LC Connector
- single/bi Direction: single-direction
- Wavelength: 850 nm
- Cable Type: multi-mode 50/125um fiber: reach 550m multi-mode 62.5/125um fiber: reach 275m
- Power: 3.3V
- Operation Temperature: -40°C to +85°C
- Dimension (W x D x H): 13.4mm x 56.4mm x 10.35mm
- Speed: 1Gbps
- Compliant Standard: IEEE-802.3z 1000BASE-LX
- Transceiver Type: SFP
- Fiber Channel FC-PI standard: 100-SM-LC-L
- Fiber Media support: Single-Mode
- Distance: 10KM

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