



InLine 32335Y network transceiver module Fiber optic 100 Mbit/s SFP 1310 nm

Model: 32335Y

Manufacturer: INLINE

EAN: 4043718345175

Product Code: 1081632

R1,312

Efficient connection over short distances: Ideal for multimode fibre optic links up to 2 km – perfect for internal networks or data centres.

100BASE-FX standard for legacy compatibility: Supports 100Mb/s applications and is ideal for existing infrastructures.

Reliable transmission at 1310 nm: FP laser technology ensures stable performance on multimode fibres.

MSA standard compliant for broad compatibility: Easy to use in devices with SFP slots thanks to SFF-8472 compliance.

Hot-plug capable for uninterrupted maintenance: Installation and replacement possible during operation without system interruption.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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The InLine® SFP Module 32335Y is a cost-effective solution for multimode fibre optic connections over short distances. With a range of up to 2 km and a data rate of 100 Mb/s, the module is ideal for classic 100BASE-FX applications in enterprise networks, industrial environments or data centres. The integrated FP laser technology at 1310 nm and the PIN receiver with TIA amplifier guarantee reliable data transmission. Thanks to MSA SFF-8472 compliance, the module can be easily integrated into all common SFP slots.

With an LC duplex connection and hot-plug capability, the module is particularly user-friendly and flexible in use. The temperature range of 0 °C to +70 °C enables reliable use in professional IT environments.

Form factor: SFP (Small Form Factor Pluggable)

Transmission rate: 100 Mb/s (100BASE-FX)

Fibre type: Multimode

Range: up to 2 km

Transmitter wavelength: 1310 nm FP

Receiver wavelength: 1260–1620 nm

Connection: LC duplex

Compatibility: MSA SFF-8472, ITU-T G.957

Laser class: Class 1, IEC-60825

Extinction ratio: typ. 8.2 dB

Supply voltage: 3.3 V ±5 %

Current consumption: max. 300 mA

Power consumption: max. 1.0 W

Operating temperature: 0 °C to +70 °C

Note on coding:

Our SFP modules are factory-coded – whether for Cisco, Intel or other systems, which may limit your choice.

For maximum compatibility, we now programme individually according to customer requirements.

Please contact your sales representative.