

SFP-1FX

Industrial 100M BIDI SFP Transceiver Module



» Overview

» Key Features

Transmission rate is 155Mb/s

Working voltage is 3.3V

Hot-Pluggable

Support DDM

RoHS Compliant

Product Specifications

>Product Specifications

-Standard

IEEE 802.3

SFP MSA Specification

SFF-8472

-Interface

SC connector

LC connector

-Physical Characteristics

Dimensions(WxHxD):

13.64mmx14.0mmx63.68mm

Weight:

40g

-Environmental Limits

Operating temperature: -40°C to +85°C

Storage temperature: -40°C to +85°C

Ambient Relative Humidity: 5% - 95% (non-condensing)

-Quality Assurance

Warranty: 2 years

-Approvals

RoHS

-Industry Standard

EMI

FCC Part 15 Class B

EN55022/CISPR22,Class B

EMS

IEC61000-4-2

IEC61000-4-3

»» Mechanical Drawing**»» Ordering Information**

Product Model	Product Description			
	Type	Connector	Center Wavelength	Transmission Distance
IFSFP-SD-S-SC-1550T/1310R-40-DDM	Single Mode	SC	TX1550nm/RX1310nm	40km
IFSFP-SD-S-SC-1310T/1550R-40-DDM	Single Mode	SC	TX1310nm/RX1550nm	40km
IFSFP-SD-S-LC-1550T/1310R-40-DDM	Single Mode	LC	TX1550nm/RX1310nm	40km
IFSFP-SD-S-LC-1310T/1550R-40-DDM	Single Mode	LC	TX1310nm/RX1550nm	40km

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