

Media module - FL SFP SX2 - 2702397

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Gigabit SFP module for transmission up to 2 km with a wavelength of 1310 nm.

Product Description

SFP module with a data transmission speed of 1000 Mbps, a wavelength of 1310 nm, and a maximum transmission length of 2 km.

Key Commercial Data

Packing unit	1 STK
GTIN	 4 055626 163161
GTIN	4055626163161
Weight per Piece (excluding packing)	30.400 g
Custom tariff number	85176200
Country of origin	Taiwan
Note	Made to Order (non-returnable)

Technical data

Ambient conditions

Ambient temperature (operation)	-40 °C ... 75 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C (non-condensing)

Interfaces

Interface 1	Ethernet FO
No. of ports	1 (LC multi-mode)
Connection method	LC
Transmission physics	multi-mode fiberglass
Transmission speed	1 GBit/s
Transmission length	2 km (Fiberglass 50/125) 1 km (Fiberglass 62.5/125)
Wavelength	1310 nm
Signal LEDs	depending on the Factoryline device
Transmit capacity, minimum	-15 dBm
Transmit capacity, maximum	-1 dBm
Minimum receiver sensitivity	-23 dBm

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Function

Basic functions	SFP module as FO port
Status and diagnostic indicators	via a Factoryline device

Supply voltage

Supply voltage	3.3 V (via Factoryline switch)
Max. current consumption	300 mA
Current consumption	300 mA

General

Mounting type	Insert in SFP slot
Type AX	Factoryline devices with SFP slot
Net weight	30.4 g
Housing material	Metal

Classifications

eCl@ss

eCl@ss 4.0	27250501
eCl@ss 4.1	27250501
eCl@ss 5.0	27250501
eCl@ss 5.1	27250501
eCl@ss 6.0	19170106
eCl@ss 7.0	19170106
eCl@ss 8.0	27149249
eCl@ss 9.0	27144440

ETIM

ETIM 2.0	EC000734
ETIM 3.0	EC000734
ETIM 4.0	EC000734
ETIM 5.0	EC002609

UNSPSC

UNSPSC 6.01	43172015
UNSPSC 7.0901	43201404
UNSPSC 11	43172015
UNSPSC 12.01	43201410
UNSPSC 13.2	43201410