

Media module - FL SFP WDM10-A - 2702440

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Gigabit SFP WDM module for transmission up to a maximum of 10 km on a single fiber with a wavelength of 1310/1550 nm.

Product Description

SFP WDM module with a data transmission speed of 1000 Mbps, a wavelength of 1310/1550 nm, and a maximum transmission length of 10 km.



Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 193854
GTIN	4055626193854

Technical data

Dimensions

Width	13.7 mm
Height	8.95 mm

Ambient conditions

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

Interfaces

Interface	Ethernet FO
No. of ports	1 (LC single mode)
Transmission physics	Single-mode fiberglass
Transmission speed	1 Gbps
Transmission length	10 km (Fiberglass 9/125)
Wavelength	1310 nm (TX) 1550 nm (RX)
Signal LEDs	depending on the Factoryline device

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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	32.1 g
Housing material	Metal

Approvals

Approvals

Approvals

DNV GL / LR / BSH / RINA / ABS / NK


Ex Approvals

Approval details

DNV GL		https://approvalfinder.dnvgl.com/	TAA00000YV
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LR		http://www.lr.org/en	17/20056
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BSH		http://www.bsh.de/de/index.jsp	Nr. 966
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RINA		http://www.rina.org/en	ELE130419XG
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ABS		http://www.eagle.org/eagleExternalPortalWEB/	17- HG1592765-1-PDA
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Media module - FL SFP WDM10-A - 2702440

Approvals

NK

ClassNK

<http://www.classnk.or.jp/hp/en/>

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