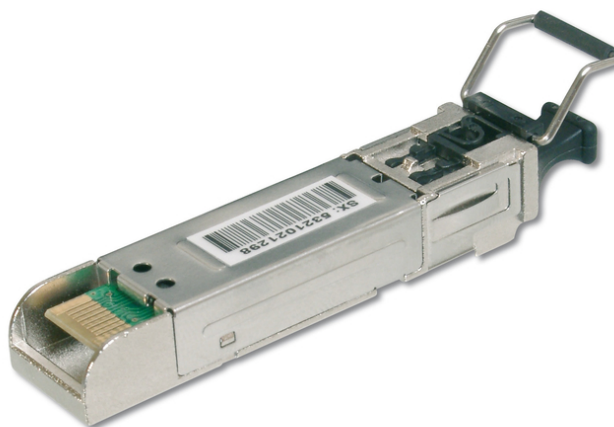


DIGITUS Industrial mini GBIC (SFP) Module, 1.25 Gbps, 20km

DN-81011

EAN 4016032307587



1.25 Gbps SFP Module, Singlemode, Industrial vers. LC Duplex Connector, 1310nm, up to 20km

The DIGITUS® mini GBIC (SFP) transceiver modules offer highest quality and reliability. Whether from switch to switch, converter to switch, converter to converter or any else application: The wide product range of DIGITUS® modules makes possible a flexible usage of the fiber technology. The conformity to the MSA (Multi Source Agreement) standard ensures a compatibility to third party manufacturers.

The plug and play fiber connection

- Mini GBIC SFP (Small Form Factor Pluggable) module
- Compatible with the following manufacturers: Ubiquiti, Allied Telesis, Allnet, CISCO, D-Link, Edimax, Intellinet, KTI Networks, Level One, PLANET, Tenda, TP-Link, TRENDnet, ZyXEL, ZTE, Avaya, Mikrotik, ENTERASYS, FINISAR, FORCE 10, RIVERSTONE, Fortinet
- High quality and excellent reliability
- 1.25 Gbps Maximum Data Rate
- Compliant to IEEE 802.3z Gigabit Standard
- Class 1 laser product compliant with EN 60825-1
- Easy plug-and-play installation
- MSA (Multi Source Agreement) compliant
- Hot pluggable

- Connector: 1x LC Duplex
- 1000Base-LX - For Long Haul
- Wavelength: 1310nm
- Transmission power: minimum -8 dBm, maximum -3 dBm
- Sensitivity receiving power: minimum -24 dBm
- For a Distance of up to 20km
- Suitable for OM3/OM4 Singlemode Fiber Cables
- Safe fast-locking mechanism
- 3.3V power supply
- Operating temperature: -40 °C - +85 °C
- USB-C Products: no
- Broadcasting Mode: Unidirectional
- Manufacturer compatibility: Universal (MSA), Cisco
- Connector: LC
- DDM Support: no
- Distance (km): 20
- Mode: Singlemode
- Ethernet speed: Gigabit
- Wavelength: 1310 nm

Package contents

- SFP module

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	240	8.50	50.00	29.00	54.50	79,025.00
Packaging Unit Inside	30	1.06	7.00	20.00	30.00	4,200.00
Packaging Unit Single	1	0.04	3.00	12.00	9.00	324.00
Net single without Packaging	1	0.02	3.00	12.00	9.00	324.00

More images:

SFP Modules							
Part Number	ENV Code	Speed	Distance	Connector	Wavelength	Operating Temperature	Industrial Version
Fast Ethernet							
250-01-001	40°C/0°C/50°C	100 Mb/s	10 km	LC Duplex	1310 nm	-40 to 70 °C	
250-01-002	40°C/0°C/50°C	100 Mb/s	20 km	LC Duplex	1310 nm/1550 nm	-40 to 70 °C	
250-01-003	40°C/0°C/50°C	100 Mb/s	20 km	LC Duplex	1310 nm/1550 nm	-40 to 70 °C	✓
SFP+							
250-01-004	40°C/0°C/50°C	1.0 Gb/s	300 m	LC Duplex	850 nm	-40 to 70 °C	
250-01-005	40°C/0°C/50°C	1.0 Gb/s	20 km	LC Duplex	1310 nm	-40 to 70 °C	
250-01-006	40°C/0°C/50°C	1.0 Gb/s	20 km	LC Duplex	1310 nm	-40 to 70 °C	
250-01-007	40°C/0°C/50°C	1.0 Gb/s	20 km	LC Duplex	1310 nm/1550 nm	-40 to 70 °C	
250-01-008	40°C/0°C/50°C	1.0 Gb/s	20 km	LC Duplex	1310 nm/1550 nm	-40 to 70 °C	
250-01-009	40°C/0°C/50°C	1.0 Gb/s	20 km	LC Duplex	1310 nm	-40 to 70 °C	
10G							
250-01-010	40°C/0°C/50°C	10 Gb/s	300 m	LC Duplex	850 nm	-40 to 70 °C	
250-01-011	40°C/0°C/50°C	10 Gb/s	20 km	LC Duplex	1310 nm	-40 to 70 °C	
Fast Ethernet							
250-01-012	40°C/0°C/50°C	100 Mb/s	20 km	LC Duplex	1310 nm/1550 nm	-40 to 105 °C	✓
250-01-013	40°C/0°C/50°C	100 Mb/s	20 km	LC Duplex	1310 nm/1550 nm	-40 to 105 °C	✓
250-01-014	40°C/0°C/50°C	100 Mb/s	20 km	LC Duplex	1310 nm/1550 nm	-40 to 105 °C	✓
250-01-015	40°C/0°C/50°C	1.0 Gb/s	20 km	LC Duplex	1310 nm/1550 nm	-40 to 105 °C	✓
250-01-016	40°C/0°C/50°C	1.0 Gb/s	20 km	LC Duplex	1310 nm	-40 to 105 °C	✓
250-01-017	40°C/0°C/50°C	1.0 Gb/s	20 km	LC Duplex	1310 nm	-40 to 105 °C	✓
250-01-018	40°C/0°C/50°C	1.0 Gb/s	20 km	LC Duplex	1310 nm/1550 nm	-40 to 105 °C	✓
250-01-019	40°C/0°C/50°C	1.0 Gb/s	20 km	LC Duplex	1310 nm/1550 nm	-40 to 105 °C	✓
250-01-020	40°C/0°C/50°C	1.0 Gb/s	20 km	LC Duplex	1310 nm/1550 nm	-40 to 105 °C	✓