

# DIGITUS mini GBIC (SFP) Module, 1.25 Gbps, 80km

DN-81002  
EAN 4016032305675



### 1.25 Gbps SFP Module, Singlemode LC Duplex Connector, 1550nm, up to 80km

O módulo transceptor DIGITUS® Mini GBIC (SFP) proporciona alta qualidade e fiabilidade. Quer seja a partir de interruptor para interruptor, conversor para interruptor, conversor para conversor ou qualquer outra aplicação: a vasta gama de módulos DIGITUS® permite a utilização flexível da tecnologia de fibra ótica. A conformidade com a norma MSA (Multi Source Agreement) garante a compatibilidade com fabricantes terceiros.

#### A ligação de fibra ótica Plug and Play

- Módulo Mini GBIC SFP (Small Form Factor Pluggable)
- Compatível os seguintes fabricantes: Allied Telesis, Allnet, Avaya, CISCO, D-Link, Edimax, FINISAR, FORCE 10, Gigamon Intellinet, KTI Networks, Level One, PLANET, Tenda, TP-Link, TRENDnet, Mikrotik, ENTERASYS, RIVERSTONE, Unifi, Ubiquiti, ZyXEL, ZTE
- Alta qualidade e excelente proteção contra falhas
- Velocidade de dados máxima de 1,25 Gbps
- Está em conformidade com a norma IEEE 802.3z Gigabit
- Produto laser de classe 1 em conformidade com a EN 60825-1

- Instalação Plug and Play simples
- Compatível com a norma MSA (Multi Source Agreement)
- Hot pluggable
- Ligação: 1x LC Duplex
- Adequado para cabo de fibra ótica 09/125 µm, modo simples
- Mecanismo de bloqueio seguro e rápido
- Fonte de alimentação 3,3 V
- Temperatura de funcionamento: 0°C–70°C

#### Attributes

- Mode: Singlemode
- Connector: LC
- Distance (km): 80
- Wavelength: 1550 nm
- DDM Support: no
- Broadcasting Mode: Unidirectional
- Manufacturer compatibility: Universal (MSA), Cisco
- Ethernet speed: Gigabit

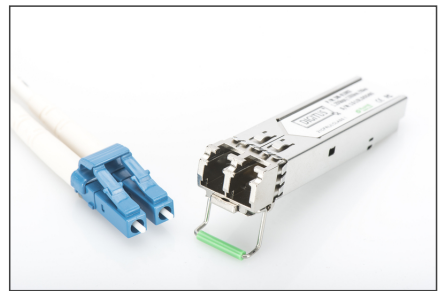
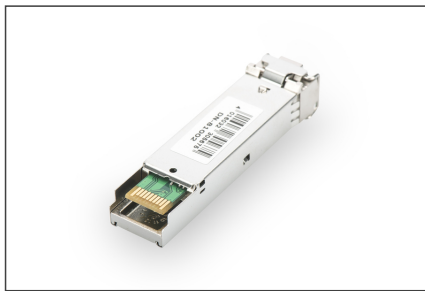
#### Package contents

- Módulo SFP

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	1	1.00	50.00	29.00	54.50	79,025.00
Packaging Unit Inside	30	30.00	7.00	20.00	30.00	4,200.00
Packaging Unit Single	1	1.00	9.00	11.50	3.00	310.50
Net single without Packaging	1	0.00	0.00	0.00	0.00	0.00

More images:

SFP Modules						
Part Number	Data Rate	Speed	Distance	Connector	Wavelength	Operating Temperature
250-01001	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C
250-01002	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C
250-01003	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C
250-01004	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C
250-01005	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C
250-01006	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C
250-01007	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C
250-01008	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C
250-01009	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C
250-01010	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C
250-01011	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C
250-01012	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C
250-01013	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C
250-01014	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C
250-01015	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C
250-01016	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C
250-01017	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C
250-01018	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C
250-01019	1000000000	1000000000	1000000000	LC	1310nm	0 to 70°C
250-01020	1000000000	1000000000	1000000000	LC	1550nm	0 to 70°C



Safety notes

- Avoid direct contact with light sources: Fiber optic cables, especially those with active light sources such as lasers (e.g. in optical communication systems), can emit dangerous radiation that can damage eyes. Take care never to look directly into the light of an optical fiber, even if the light source is invisible to the naked eye.
- When working with fiber optic cables, especially during tests or when working with lasers, protective goggles should always be worn to protect against harmful radiation.
- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Do not kink or crush: Fiber optic cables are sensitive to mechanical stress.
- To protect cables from physical damage, they should be laid in special ducts or with protective materials
- Keep cable connectors clean: Fiber optic cables are sensitive to dust and dirt. Even small particles on the connectors can severely impair the signal quality.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product information on the maximum operating temperature of the cable
- Check cables regularly for visible damage

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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