

# DIGITUS® Módulo industrial mini GBIC (SFP), 1,25 Gbps, 20km

DN-81011

EAN 4016032307587



## Módulo SFP de 1,25 Gbps, monomodo, versão industrial Conector LC duplex, 1310nm, até 20km

Os módulos transceptores DIGITUS® Mini GBIC (SFP) oferecem a mais elevada qualidade e fiabilidade. Quer seja de comutador para comutador, conversor para comutador, conversor para conversor ou outras possibilidades de aplicação alargadas: A grande variedade de módulos DIGITUS® permite-lhe utilizar a tecnologia de fibra ótica de forma flexível. A conformidade com a norma MSA (Multi Source Agreement) assegura a compatibilidade com fabricantes terceiros.

### A ligação de fibra ótica "plug and play"

- Módulo Mini GBIC SFP (Small Form Fator Pluggable)
- Compatível com 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 máxima fiabilidade
- Débito máximo de dados de 1,25 Gbps
- Em conformidade com a norma IEEE 802.3z Gigabit
- Produto laser de classe 1 de acordo com a norma EN 60825-1
- Fácil instalação plug and play
- Compatível com MSA (Multi Source Agreement)
- Ligável a quente

- Ligação: 1x LC Duplex
- 1000Base-LX - Para longas distâncias
- Comprimento de onda: 1310 nm
- Potência de transmissão: mínimo -8 dBm, máximo -3 dBm
- Sensibilidade de receção: Mínimo -24 dBm
- Para uma distância até 20 km
- Adequado para cabo de fibra ótica monomodo 09/125µm
- Mecanismo seguro de libertação rápida
- Fonte de alimentação de 3,3 V
- Temperatura de funcionamento: -40 °C - +85 °C

### Attributes

- Mode: Singlemode
- Connector: LC
- Distance (km): 20
- Wavelength: 1310 nm
- DDM Support: no
- Broadcasting Mode: Unidirectional
- Manufacturer compatibility: Universal (MSA), Cisco
- Ethernet speed: Gigabit

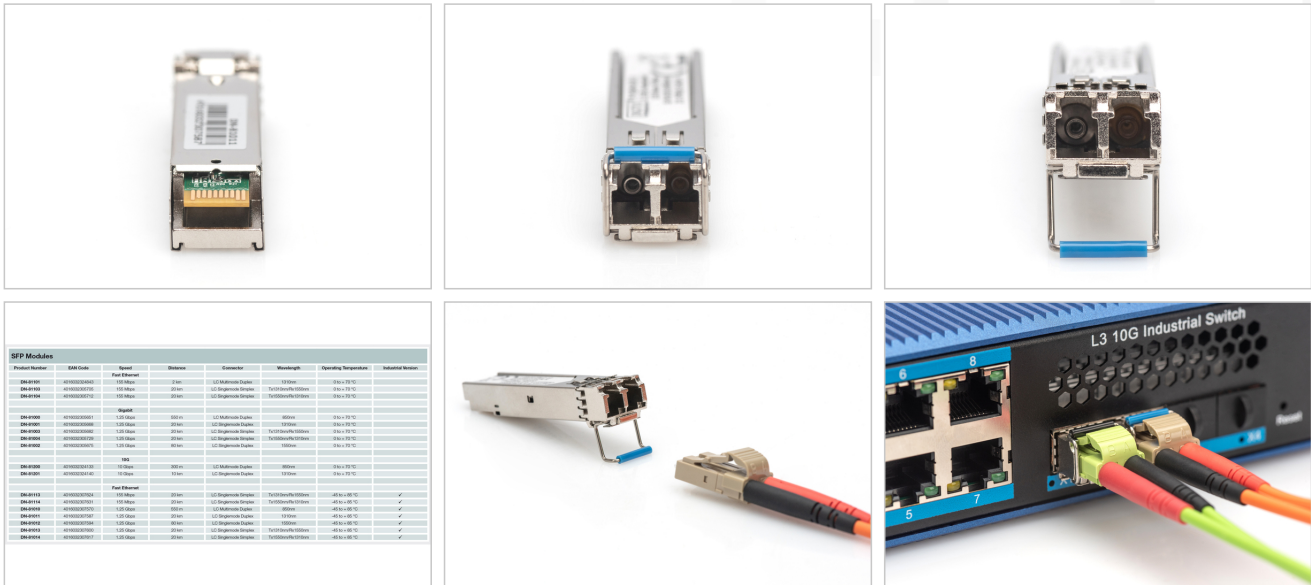
### Package contents

- Módulo SFP

## Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	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	0.00	0.00	0.00	0.00	0.00

**More images:**



Product Number	SKU Code	Speed	Distance	Connector	Wavelength	Operating Temperature	Industrial Version
254-0100	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1310nm	0 to 70 °C	✓
254-0101	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1550nm/PLC/OM3	0 to 70 °C	✓
254-0104	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1310nm/PLC/OM3	0 to 70 °C	✓
254-0105	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1550nm	0 to 70 °C	✓
254-0106	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1550nm	0 to 70 °C	✓
254-0107	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1310nm/PLC/OM3	0 to 70 °C	✓
254-0108	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1550nm/PLC/OM3	0 to 70 °C	✓
254-0109	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1550nm	0 to 70 °C	✓
254-0110	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1310nm	0 to 70 °C	✓
254-0111	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1550nm	0 to 70 °C	✓
254-0112	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1310nm	0 to 70 °C	✓
254-0113	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1550nm	0 to 70 °C	✓
254-0114	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1310nm/PLC/OM3	0 to 70 °C	✓
254-0115	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1550nm/PLC/OM3	0 to 70 °C	✓
254-0116	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1550nm	0 to 70 °C	✓
254-0117	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1310nm	0 to 70 °C	✓
254-0118	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1550nm	0 to 70 °C	✓
254-0119	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1310nm/PLC/OM3	0 to 70 °C	✓
254-0120	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1550nm/PLC/OM3	0 to 70 °C	✓
254-0121	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1550nm	0 to 70 °C	✓
254-0122	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1310nm	0 to 70 °C	✓
254-0123	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1550nm	0 to 70 °C	✓
254-0124	401000000000	1.0 Gbps	20 km	LC Duplex OM3	1310nm/PLC/OM3	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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