

# DIGITUS® moduli mini GBIC (SFP), 1,25 Gbps, 80 km

DN-81002

EAN 4016032305675



**Modulo SFP da 1,25 Gbps, monomodale Connettore duplex LC, 1550nm, fino a 80km**

Il modulo ricetrasmittitore DIGITUS® Mini GBIC (SFP) offre qualità e affidabilità massime. Da interruttore a interruttore, da convertitore a convertitore o per tante altre possibilità di applicazione: l'ampia gamma di moduli DIGITUS® consente un uso flessibile della tecnologia a fibre ottiche. La conformità con lo standard MSA (Multi Source Agreement) garantisce la compatibilità con prodotti di terze parti.

**Connessione fibra ottica plug-and-play**

- Modulo mini GBIC SFP (Small Form Factor Pluggable)
- Compatibile con i seguenti produttori: 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 qualità e massima affidabilità
- Velocità di trasferimento dati massima di 1,25 Gbps
- Conforme allo standard Gigabit IEEE 802.3z
- Prodotto laser di classe 1 secondo EN 60825-1
- Facile installazione plug and play
- MSA (Multi Source Agreement) compatibile
- Collegabile a caldo

- Connessione: 1x LC Duplex
- 1000Base-ZX - Per lunghe distanze
- Lunghezza d'onda: 1550nm
- Potenza di trasmissione: minimo 0 dBm, massimo 5 dBm
- Sensibilità di ricezione: minimo -32 dBm
- Per una distanza fino a 80 km
- Adatto per cavo in fibra ottica monomodale da 09/125 µm
- Meccanismo di sgancio rapido sicuro
- Alimentazione a 3,3 V
- Temperatura di esercizio: 0 °C - 70 °C

**Attributes**

- Modalità: Monomodale
- Connettore: LC
- Distanza (km): 80
- Lunghezza d'onda: 1550 nm
- Supporto DDM: no
- Compatibilità del produttore: Universale (MSA), Cisco
- Modalità di trasmissione: Unidirezionale
- Velocità Ethernet: Gigabit

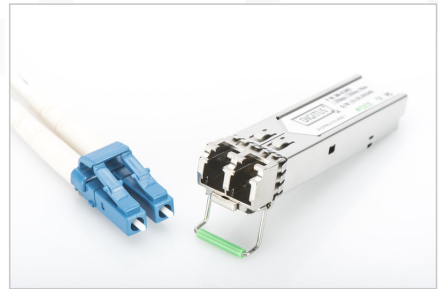
**Package contents**

- Modulo 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
284-0100	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0101	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0102	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0103	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0104	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0105	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0106	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0107	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0108	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0109	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0110	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0111	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0112	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0113	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0114	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0115	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0116	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0117	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0118	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0119	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0120	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0121	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0122	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0123	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0124	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0125	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0126	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0127	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0128	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
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284-0130	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0131	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0132	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
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284-0140	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
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284-0169	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0170	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
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284-0177	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0178	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0179	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0180	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0181	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
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284-0196	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0197	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C
284-0198	1000000000	1000000000	1000000000	LC	1310nm	-40 to 70°C
284-0199	1000000000	1000000000	1000000000	LC	1550nm	-40 to 70°C



Safety notes

- Evitare il contatto diretto con le sorgenti luminose: I cavi in fibra ottica, soprattutto quelli con sorgenti luminose attive come i laser (ad esempio nei sistemi di comunicazione ottica), possono emettere
- radiazioni pericolose che possono danneggiare gli occhi. Fare attenzione a non guardare mai direttamente nella luce di una fibra ottica, anche se la sorgente luminosa è invisibile a occhio nudo.
- Quando si lavora con i cavi in fibra ottica, soprattutto durante i test o quando si lavora con i laser, è necessario indossare sempre occhiali protettivi per proteggersi dalle radiazioni nocive.
- Quando si collega e scollega il cavo, afferrare solo la spina e non tirare direttamente il cavo.
- Non si piegano e non si schiacciano: I cavi in fibra ottica sono sensibili alle sollecitazioni meccaniche.
- Per proteggere i cavi da danni fisici, devono essere posati in appositi canali o con materiali protettivi.
- Mantenere puliti i connettori dei cavi: I cavi in fibra ottica sono sensibili alla polvere e allo sporco. Anche piccole particelle sui connettori possono compromettere gravemente la qualità del segnale.
- I cavi non devono essere utilizzati in ambienti con temperature estremamente elevate o molto basse. Prestare attenzione alle informazioni sul prodotto relative alla temperatura massima di esercizio del cavo.
- Controllare regolarmente che i cavi non presentino danni visibili

EU responsible person

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

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