



Product Datasheet

GLC-TE Cisco Compatible Transceiver SFP 10/100/1000Base-T (RJ45 Copper 100m Ext Temp)



- **Product Code:** GLC-TE-OS
- **Product EAN:** 5059902016805
- **Warranty:** Return to Base - 20 Years

1000Base-T SFP RJ45 Connector Ext Temp Cisco Compatible

Technical Specifications

Power

Input Voltage:	3.3 V
-----------------------	-------

Operational Conditions

Minimum Operating Temperature:	-5 °C
Maximum Operating Temperature:	85 °C
Operating Temperature (T-T):	-5 - 85 °C
Storage Temperature (T-T):	-40 - 85 °C
Operating Relative Humidity (H-H):	0 - 85%

Storage Relative Humidity (H-H):

0 - 85%

Packaging Data

Package Type:

Blister

Certificates

Compliance Certificates:

Electromagnetic Compatibility (EMC), REACH, RoHS, CE, Federal Communications Commission (FCC)

Certification:

CE, FCC, RoHS, REACH

Performance

SFP Transceiver Type:

Copper

Maximum Data Transfer Rate:

1000 Mbit/s

Interface Type:

SFP

Single-mode Fiber (SMF) Supported:

No

Multi-mode Fiber (MMF) Supported:

Yes

Fiber Optic Connector:

RJ-45

Maximum Transfer Distance:

100 m

Ethernet LAN:

Yes

Ethernet Interface Type:

Gigabit Ethernet

Digital Diagnostics Monitoring (DDM):

No

Features

Product Colour:

Silver

Housing Material:

Metal

Plug And Play:

Yes

Hot-Plug Support:	Yes
Hot-swap:	Yes
Easy To Install:	Yes
Brand Compatibility:	Cisco

Logistics Data

Warranty Period:	10 year(s)
Country Of Origin:	Taiwan, China

Sustainability

Doesn't Contain:	Lead
------------------	------

Origin Storage Limited

2-4 Rutherford Centre, Rutherford Road, Basingstoke, Hampshire, RG24 8PB UK

Tel: [+44 \(0\)1256 351500](tel:+44(0)1256351500) | **E-Mail:** sales@originstorage.com | **Web:** www.originstorage.com

Copyright 2026 - Origin Storage Limited | All trademarks are the property of their respective owners, E&OE.