



Mini-GBIC Multi-Mode LC Module TE100-MGBFX[V1.0R]

The Mini-GBIC Multi-Mode LC Module, model TE100-MGBFX, works with standard SFP (Mini-GBIC) slots on most switches and supports Multi-Mode network transmissions speeds of 100Mbps. The TE100-MGBSX is compatible with Duplex-LC fiber connector types and supports fiber optic connection distances of up to 2 kilometers (1.2 miles).

FEATURES

- Industry standard SFP connector type
- Compliant with Fast Ethernet standard
- Supports 1310 nm Multi-Mode network transmissions
- Compatible with Duplex-LC fiber connector types
- Supports fiber connections for distances up to 2 km (1.2 miles)
- Different Low Voltage positive-coupled logic (LVPECL) inputs and outputs
- Power consumption: 3.3V
- Hot pluggable
- 3-year limited warranty



SPECIFICATIONS

HARDWARE

Standards	<ul style="list-style-type: none">• IEEE 802.3u 100Base-FX
Network Media	<ul style="list-style-type: none">• 50/125 um or 62.5/125um
Fiber Connector	<ul style="list-style-type: none">• Duplex-LC Type
Wavelength	<ul style="list-style-type: none">• 1310 nm Multi-Mode connection type
Range	<ul style="list-style-type: none">• Up to 2 km (1.2 miles)
Operating Temperature	<ul style="list-style-type: none">• Operating: 0° ~ 40° C (32° ~ 104°F)• Storage: -10°~70°C (14°~158°F)
Humidity	<ul style="list-style-type: none">• Max. 90% (non-condensing)
Certifications	<ul style="list-style-type: none">• CE, FCC

PACKAGE CONTENTS

TE100-MGBFX

RELATED CONTENTS

TEG-MGBSX	Mini-GBIC Multi Mode SX Module
TEG-MGBS10	Mini-GBIC Single Mode LC Module
TEG-MGBS40	Mini-GBIC Single Mode LC Module

CONTACT INFORMATION

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