

## MSA Compliant 100Base/OC3 SFP Modules

100Base-FX Multimode (SC) with DMI



Applications include: Fast Ethernet / OC3 Switches and Routers, xDSL Applications, and Metro Edge Switching.

### Features

- Hot-Pluggable SFP Footprint Optical Transceiver
- Digital Diagnostic Function
- Compliant with SFP Multi-Sourcing Agreement (MSA)

### Specifications

Standards	IEEE 802.3
Dimensions	Width: 0.52" [13 mm] Depth: 2.18" [55 mm] Height: 0.33" [8 mm]
Power Consumption	0.66 Watts
Power Input	3.3V
Environment	Operating: 0°C to 70°C
Certifications	IEC-60825, FDA 21, CFR 1040.10 and 1040.11
Warranty	Lifetime

Note: Per Cisco Systems' literature, the Cisco switches with SFP slots do not accept modules other than Cisco's own SFPs. The Cisco switch identifies the manufacturer ID along with the part number and blocks operations to this port for non-Cisco interfaces.

Transition Networks' SFP units fully comply with Multi-Sourcing Agreement (MSA). This compliance allows Transition Networks' SFP modules to be used on other MSA-compliant SFP platforms without any problems.

### Ordering Information

Simplex

#### TN-SFP-OC3MB1

100Base-FX 1310nm TX/1550nm RX multimode (SC) with DMI [2 km/1.2 mi.] Link Budget: 15.0 dB

#### TN-SFP-OC3MB2

100Base-FX 1550nm TX/1310nm RX multimode (SC) with DMI [2 km/1.2 mi.] Link Budget: 15.0 dB