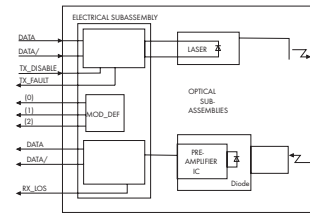
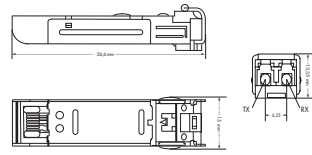


# SFP Modules 100Base-FX LC



ETHERNET via fiber optic cables offers a multitude of advantages for industrial applications. High immunity to interference, electrical isolation, and long ranges are important parameters here.

Description		Item No.	Pack. Unit
<b>SFP Module 2: 1310nm, 100Base-FX Multi-mode LC, 2 km</b>	Connector Duplex LC, Wavelength 1310 nm, Fiber type Multi-mode 62.5/125 µm, 50/125 µm, Maximum length 2000 m, Operating temperature 0 °C ... +60 °C, Storage temperature -20 °C ... +80 °C, Dimensions (mm) W x H x D: 13.4 x 13.3 x 56.6; Laser Class 1 acc. to EN 60825-1	<b>852-201/107-002</b>	1
<b>SFP Module 30: 1310nm, 100Base-FX Single-mode LC, 30 km</b>	Connector Duplex LC, Wavelength 1310 nm, Fiber type Single-mode 9/125 µm, Maximum length 30000 m, Operating temperature 0 °C ... +60 °C, Storage temperature -20 °C ... +80 °C, Dimensions (mm) W x H x D: 13.4 x 13.3 x 56.6; Laser Class 1 acc. to EN 60825-1	<b>852-201/107-030</b>	1
<b>SFP Module 2 T: 1310nm, 100Base-FX, Multi-mode, LC, 2 km, (Extended temperature range: -40 °C ... +70 °C)</b>	Connector Duplex LC, Wavelength 1310 nm, Fiber type Multi-mode 62.5/125 µm, 50/125 µm, Maximum length 2000 m, Operating temperature -40 °C ... +70 °C, Storage temperature -40 °C ... +80 °C, Dimensions (mm) W x H x D: 13.4 x 13.3 x 56.6; Laser Class 1 acc. to EN 60825-1	<b>852-201/040-002</b>	1

### Characteristics:

- Duplex LC optical connector
- Industry standard small form pluggable (SFP) package
- Compliant with Fast ETHERNET standard;
- Differential LVPECL inputs and outputs;
- Single 3.3V power supply;
- TTL signal detect indicator;
- Hot pluggable capability