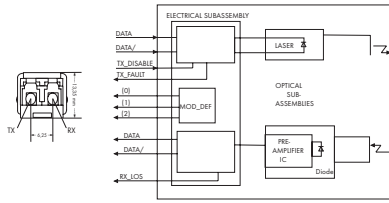
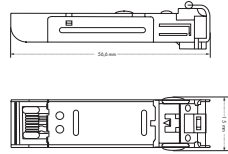


# SFP Modules 100Base-FX LC



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,	<b>852-201/107-002</b>	<b>1</b>
	Wavelength	1310 nm,		
	Fiber type	Multi-mode 62.5/125 µm, 50/125 µm,		
	Maximum distances	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;		
<b>SFP Module 30: 1310nm, 100Base-FX Single-mode LC, 30 km</b>	Laser	Class 1 acc. to EN 60825-1	<b>852-201/107-030</b>	<b>1</b>
	Connector	Duplex LC,		
	Wavelength	1310 nm,		
	Fiber type	Single-mode 9/125 µm,		
	Maximum distances	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			

### 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