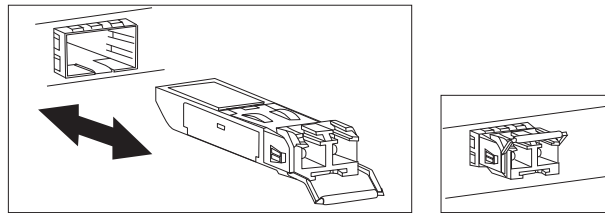


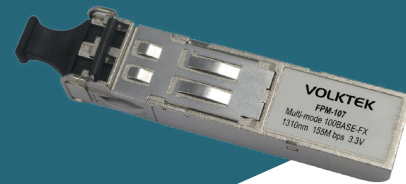
FPM-107

100FX SFP



Features

- RoHS compliant
- Compliant with Fast Ethernet standard
- Industry standard small form pluggable (SFP) package
- Duplex LC connector
- Differential LVPECL inputs and outputs
- Single power supply 3.3V
- TTL signal detect indicator
- Hot Pluggable
- Class 1 laser product complies with EN 60825-1



RoHS **CE** **FC**



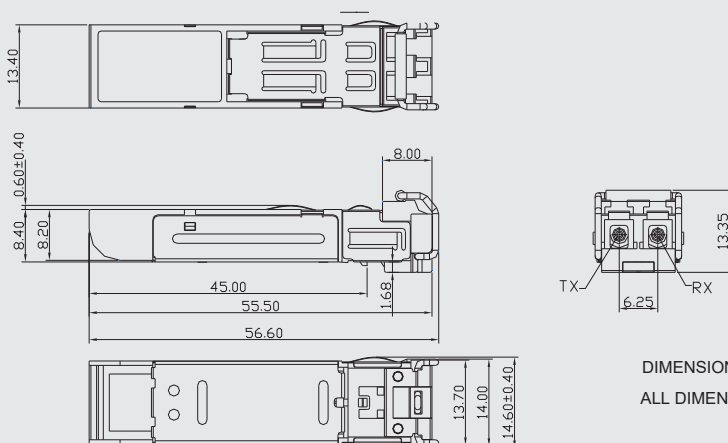
Specifications

Model Name	Distance	Wavelength	TX Power	RX Sens	Voltage	Connector Type	Operating Temp	
FPM-107	Multi-mode	2km	1310nm	-14dBm ~ -20dBm	< -31dBm	3.3V	Duplex LC	0°C~70°C / 32°F~158°F
Wide Temperature FPM-1071								-40°C~85°C / -40°F~185°F
FPM-107-30	Single-mode	30Km	1310nm	-8dBm ~ -15dBm	< -34dBm	3.3V	Duplex LC	0°C~70°C / 32°F~158°F
Wide Temperature FPM-1071-30								-40°C~85°C / -40°F~185°F
FPM-107-60	Single-mode	60Km	1310nm	0dBm ~ -5dBm	< -35dBm	3.3V	Duplex LC	0°C~70°C / 32°F~158°F
Wide Temperature FPM-1071-60								-40°C~85°C / -40°F~185°F
FPM-107-100	Single-mode	100Km	1550nm	0dBm ~ -5dBm	< -35dBm	3.3V	Duplex LC	0°C~70°C / 32°F~158°F
Wide Temperature FPM-1071-100								-40°C~85°C / -40°F~185°F

Ordering Information

FPM-107	100BASE-FX, Multi-mode SFP, 2Km, 0°C~70°C / 32°F~158°F
FPM-1071	100BASE-FX, Multi-mode SFP, 2Km, with wide temperature -40°C~85°C / -40°F~185°F
FPM-107-30	100BASE-FX, Single-mode SFP, 30Km, 0°C~70°C / 32°F~158°F
FPM-1071-30	100BASE-FX, Single-mode SFP, 30Km, with wide temperature -40°C~85°C / -40°F~185°F
FPM-107-60	100BASE-FX, Single-mode SFP, 60Km, 0°C~70°C / 32°F~158°F
FPM-1071-60	100BASE-FX, Single-mode SFP, 60Km, with wide temperature -40°C~85°C / -40°F~185°F
FPM-107-100	100BASE-FX, Single-mode SFP, 100Km, 0°C~70°C / 32°F~158°F
FPM-1071-100	100BASE-FX, Single-mode SFP, 100Km, with wide temperature -40°C~85°C / -40°F~185°F

Dimension



DIMENSIONS ARE IN MILLIMETERS
ALL DIMENSIONS ARE ±0.2mm UNLESS OTHERWISE SPECIFIED

Unit: mm