

SFP Ethernet

Overview

The IEEE 802.3z standard includes 1000BASE-SX for transmission over multi-mode fiber, 1000BASE-LX for transmission over single-mode fiber, 100BASE-FX is a version of Fast Ethernet over optical fiber. It uses a 1300 nm near-infrared (NIR) light wavelength transmitted via two strands of optical fiber, one for receive and the other for transmit, 100BASE-SX is a version of Fast Ethernet over optical fiber. It uses two strands of multi-mode optical fiber for receive and transmit. ZKTel produces complete range for FE and GE optical fiber transceivers.



Specifications

Package	P/N	Data Rate	Wavelength	OSA Type	Distance	Connector	Case Temp.	DDM	Application
SFP	ZD5B021-DxL	100M~155 Mbps	1310nm	FP/PIN	2km	LC	Com./Ind.	D	FE, SDH, SONET, FTTx
SFP	ZD5B151-DxL	100M~155 Mbps	1310nm	FP/PIN	15km	LC	Com./Ind.	D	FE, SDH, SONET, FTTx
SFP	ZD5B401-DxL	100M~155 Mbps	1310nm	FP/PIN	40km	LC	Com./Ind.	D	FE, SDH, SONET, FTTx
SFP	ZD5D501-DxL	100M~155 Mbps	1310nm	DFB/PIN	80km	LC	Com./Ind.	D	FE, SDH, SONET, FTTx
SFP	ZD5C151-DxL	100M~155 Mbps	1550nm	FP/PIN	15km	LC	Com./Ind.	D	FE, SDH, SONET, FTTx
SFP	ZD5E801-DxL	100M~155 Mbps	1550nm	DFB/PIN	80km	LC	Com./Ind.	D	FE, SDH, SONET, FTTx
SFP	ZD5EA01-DxL	100M~155 Mbps	1550nm	DFB/PIN	100km	LC	Com./Ind.	D	FE, SDH, SONET, FTTx
SFP	ZD5EA21-DxL	100M~155 Mbps	1550nm	DFB/PIN	120km	LC	Com./Ind.	D	FE, SDH, SONET, FTTx
SFP	ZD5EA61-DxL	100M~155 Mbps	1550nm	DFB/PIN	160km	LC	Com./Ind.	D	FE, SDH, SONET, FTTx
SFP	ZD5EB01-DxL	100M~155 Mbps	1550nm	DFB/PIN	200km	LC	Com./Ind.	D	FE, SDH, SONET, FTTx
SFP	ZD5AM53-DxL	Up to 1.0625 Gbps	850nm	VCSEL/PIN	0.550km	LC	Com./Ind.	D	Ethernet, FC
SFP	ZD5BM53-DxL	Up to 1.25Gbps	1310nm	FP/PIN	0.550km	LC	Com./Ind.	D	GBE, FC, FTTx
SFP	ZD5B103-DxL	Up to 1.25Gbps	1310nm	FP/PIN	10km	LC	Com./Ind.	D	GBE, FC, FTTx
SFP	ZD5B153-DxL	Up to 1.25Gbps	1310nm	FP/PIN	15km	LC	Com./Ind.	D	GBE, FC, FTTx
SFP	ZD5B203-DxL	Up to 1.25Gbps	1310nm	FP/PIN	20km	LC	Com./Ind.	D	GBE, FC, FTTx



SFP	ZD5D403-DxL	Up to 1.25Gbps	1310nm	DFB/PIN	40km	LC	Com./Ind.	D	GBE, FC, FTTx
SFP	ZD5E403-DxL	Up to 1.25Gbps	1550nm	DFB/PIN	40km	LC	Com./Ind.	D	GBE, FC, FTTx
SFP	ZD5E803-DxL	Up to 1.25Gbps	1550nm	DFB/PIN	80km	LC	Com./Ind.	D	GBE, FC, FTTx
SFP	ZD5GA03-DxL	Up to 1.25Gbps	1550nm	DFB/PIN	100km	LC	Com./Ind.	D	GBE, FC, FTTx
SFP	ZD5GA23-DxL	Up to 1.25Gbps	1550nm	DFB/PIN	120km	LC	Com./Ind.	D	GBE, FC, FTTx
SFP	ZD5GA63-DxL	Up to 1.25Gbps	1550nm	DFB/PIN	160km	LC	Com./Ind.	D	GBE, FC, FTTx
SFP	ZD5AM54-DxL	Up to 2.125Gbps	850nm	VCSEL/PIN	550m	LC	Com./Ind.	-	GBE, FC, SDH, SONET

Shipping Information

Package Contents	Distribution box, 1 unit; Keys for lock, 2 keys
Package Dimensions(W*H*D)	190mm*50mm*120mm
Material	Carton box
Weight	0.82 KG
Lead Time	10-15 working days normally

Packing Details

