



Part Number: 377.0116.00

Optical Transceiver SFP SL13 SDH [L4.1/622M] [DD/DFB/-/OP:-3/RP:-
28/40km]

PRODUCT DESCRIPTION

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Optical Transceiver SFP SL13 SDH [L4.1/622M] [DD/DFB/-/OP:-3/RP:-28/40km]

FEATURES

SFP Optical Transceiver for 622M bps, with a typical range of 40 km.

Compatibilities:

IEEE Compatibility : NA

Datacom Compatibility: SL13

ITU Compatibility: L4.1

OTHER FEATURES

Form Factor	SFP
Interface	Optical Transceiver
Conformities	SDH
Fiber Type	Singlemode
Fiber Quantity	Two
Connector Type	LC
Digital Diagnostics	Yes
LOS	Yes
Tunable	No
MultiRate	No
W.D.M.*	
W.D.M. Channel *	
Bi-directional complementary part number *	
Typical range (km)	40
Extended range * (km)	

** If applicable*

OPERATIONAL CONDITIONS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Operating Temperature	0		70	°C
Overload			-8	dBm

OPTICAL TRANSMISSION PARAMETERS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Transmission power	-3		2	dBm
Extinction Ratio	10			dB
Wavelength		1310		nm
Spectral Width *			0.164	nm
Dispersion Tolerance *				ps/nm
Laser		DFB		

OPTICAL RECEPTION PARAMETERS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Wavelength		1310		nm
Sensitivity			-28	dBm
Overload			-8	dBm

EYE SAFETY

This is a Class1 Laser Product.

DATACOM

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