



Part Number: 377.0208.00

Optical Transceiver SFP SL15 ETH [-/1.25G] [DD/DFB/A/OP:0/RP:-26/70km]
85C

PRODUCT DESCRIPTION

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Optical Transceiver SFP SL15 ETH [-/1.25G] [DD/DFB/A/OP:0/RP:-26/70km]
85C

FEATURES

SFP Optical Transceiver for 1.25G bps, with a typical range of 70 km.

Compatibilities:

IEEE Compatibility : NA

Datacom Compatibility: SL15

ITU Compatibility:

OTHER FEATURES

Form Factor	SFP
Interface	Optical Transceiver
Conformities	ETH
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)	70
Extended range * (km)	

** If applicable*

OPERATIONAL CONDITIONS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Operating Temperature	-40		85	°C
Overload			-1	dBm

OPTICAL TRANSMISSION PARAMETERS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Transmission power	0		5	dBm
Extinction Ratio	7			dB
Wavelength		1550		nm
Spectral Width *			1	nm
Dispersion Tolerance *				ps/nm
Laser		DFB		

OPTICAL RECEPTION PARAMETERS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Wavelength		1550		nm
Sensitivity			-26	dBm
Overload			-1	dBm

EYE SAFETY

This is a Class1 Laser Product.

DATACOM

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