



Part Number: 377.1208.01

Optical Transceiver XFP SL15 SDH ETH [-/10G] [DD/EML/A/OP:0/RP:-
23/80km]

PRODUCT DESCRIPTION

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Optical Transceiver XFP SL15 SDH ETH [-/10G] [DD/EML/A/OP:0/RP:-23/80km]

FEATURES

XFP Optical Transceiver for 10G bps, with a typical range of 80 km.

Compatibilities:

IEEE Compatibility : 10GBASE-ZR

Datacom Compatibility: SL15

ITU Compatibility: L-64.2

OTHER FEATURES

Form Factor	XFP
Interface	Optical Transceiver
Conformities	SDH 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)	80
Extended range * (km)	

** If applicable*

OPERATIONAL CONDITIONS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Operating Temperature	0		70	°C
Overload			-7	dBm

OPTICAL TRANSMISSION PARAMETERS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Transmission power	0		4	dBm
Extinction Ratio	8.2			dB
Wavelength		1550		nm
Spectral Width *			0.049	nm
Dispersion Tolerance *	1600			ps/nm
Laser		EML		

OPTICAL RECEPTION PARAMETERS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Wavelength		1550		nm
Sensitivity			-23	dBm
Overload			-7	dBm

EYE SAFETY

This is a Class1 Laser Product.

DATAKOM

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