



Part Number: 377.2119.00

Optical Transceiver SFP+ SLx1562.23 ETH [-/10G] [DD/EML/-/OP:-1/RP:-
23/80km] DW19

PRODUCT DESCRIPTION

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Optical Transceiver SFP+ SLx1562.23 ETH [-/10G] [DD/EML/-/OP:-1/RP:-23/80km] DW19

FEATURES

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

Compatibilities:

IEEE Compatibility : 10GBASE-ZR

Datacom Compatibility: SLx1562.23

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	Yes
W.D.M.*	DWDM
W.D.M. Channel *	19
Bi-directional complementary part number *	
Typical range (km)	80
Extended range * (km)	

** If applicable*

OPERATIONAL CONDITIONS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Operating Temperature	-5		70	°C
Overload			-7	dBm

OPTICAL TRANSMISSION PARAMETERS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Transmission power	-1		3	dBm
Extinction Ratio	8.2			dB
Wavelength		1562,23		nm
Spectral Width *			0.3	nm
Dispersion Tolerance *				ps/nm
Laser		EML		

OPTICAL RECEPTION PARAMETERS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Wavelength		1440		nm
Sensitivity			-23	dBm
Overload			-7	dBm

EYE SAFETY

This is a Class1 Laser Product.

DATACOM

Rua América, 1000 | 92990-000 | Eldorado do Sul | RS | Brasil

+55 51 3933 3000

www.datacom.com.br