



Part Number: 377.0215.00

Optical Transceiver SFP SSB13 ETH [-/1.25G] [DD/FP/-/OP:-8/RP:-23/20km]
85.C

PRODUCT DESCRIPTION

377.0215.00

Optical Transceiver SFP SSB13 ETH [-/1.25G] [DD/FP/-/OP:-8/RP:-23/20km]
85.C

FEATURES

SFP Optical Transceiver for 1.25G bps, with a typical range of 20 km.

Compatibilities:

IEEE Compatibility : NA

Datacom Compatibility: SSB13

ITU Compatibility:

OTHER FEATURES

Form Factor	SFP
Interface	Optical Transceiver
Conformities	ETH
Fiber Type	Singlemode
Fiber Quantity	One
Connector Type	LC
Digital Diagnostics	Yes
LOS	Yes
Tunable	No
MultiRate	No
W.D.M.*	
W.D.M. Channel *	
Bi-directional complementary part number *	377.0216.00
Typical range (km)	20
Extended range * (km)	

** If applicable*

OPERATIONAL CONDITIONS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Operating Temperature	-40		85	°C
Overload			-2	dBm

OPTICAL TRANSMISSION PARAMETERS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Transmission power	-8		-2	dBm
Extinction Ratio	9			dB
Wavelength		1310		nm
Spectral Width *			2.5	nm
Dispersion Tolerance *				ps/nm
Laser		FP		

OPTICAL RECEPTION PARAMETERS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Wavelength		1490		nm
Sensitivity			-23	dBm
Overload			-2	dBm

EYE SAFETY

This is a Class1 Laser Product.

DATAKOM

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