



Part Number: 377.0133.00

Optical Transceiver SFP SDH ETH 155M 60km

PRODUCT DESCRIPTION

377.0133.00

Optical Transceiver SFP SDH ETH 155M 60km

FEATURES

SFP Optical Transceiver for 155M bps, with a typical range of 60 km.

Compatibilities:

IEEE Compatibility : NA

Datacom Compatibility: DM-SFPSTM1-B5531-60

ITU Compatibility:

RoHS Compatibility: Directive 2011/65/EU and 2015/863/EU

OTHER FEATURES

Form Factor	SFP
Interface	Optical Transceiver
Conformities	SDH ETH
Fiber Type	Singlemode
Fiber Quantity	One
Connector Type	LC/UPC
Digital Diagnostics	Yes
LOS	Yes
Tunable	No
MultiRate	No
W.D.M.*	
W.D.M. Channel *	
Bi-directional complementary part number *	377.0132.00
Typical range (km)	60
Extended range * (km)	
Forward Error Correction*	--

** If applicable*

OPERATIONAL CONDITIONS

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

OPTICAL TRANSMISSION PARAMETERS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Transmission power	-5		0	dBm
Extinction Ratio	9			dB
Wavelength		1550		nm
Spectral Width *			0.164	nm
Dispersion Tolerance *				ps/nm
Laser		DFB		

OPTICAL RECEPTION PARAMETERS

PARAMETER	MINIMUM	TYPICAL	MAXIMUM	UNIT
Wavelength		1310		nm
Sensitivity			-34	dBm
Overload			0	dBm

EYE SAFETY

This is a Class1 Laser Product.

DATAKOM

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