

## SFP 1G LC SM

Switches/routers



SFP (Small Form Factor Pluggable) modules are compact, "hot-pluggable" transceiver devices. They are installed at the OLT level to manage Uplink connections.



### Technical Chars

- SFP 10/100/1000 (RJ45) uplink module suitable for DATA GPON Series OLTs

SFP 1G LC SM		
Code		287555
PON Section		
Optical sensitivity		-20
Optical saturation		-
Max. speed		1.25
PON max. distance	Mbps	1,25
Optical output		
Connector type		LC Duplex
Wavelength	nm	Tx (downlink): 1310/Rx (uplink) from 1100 to 1600
PON max. distance	Mbps	1,25
PON max. distance	Km	20
Optical power	dBm	-10 to -3 (@1310nm)
Optical Sensitivity		-20
Specifications		
Power supply voltage	V	3,3
Operating temperature	°C	0 to +70
Storage temperature	°C	-40 to +85
Relative humidity	%	from 10 to 90 (without condensation)

Dimensions and packaging		
Packing		Single
Pieces		1
Packaging dimensions	mm	79 x 14 x 14
Product dimensions	mm	57 x 12.8 x 13.6
Packaging weight	Kg	0.09
Weight	Kg	0.035