

Fibre Optic

DATA SFP C++

SKU : 287560



SFP Series

SFP (Small Form Factor Pluggable) modules are compact, hot-pluggable transceiver devices installed at the OLT level, to guarantee connectivity towards the ONTs and to guarantee the connection of Uplink

Main Specifications

- Class C)) SFP module suitable for the DATA GPON Series OLTs

Name		DATA SFP C++
Code		287560
Connector		SC/UPC (Class C++)
Type of module		-
Maximum splitting		18/28
Wavelength	nm	TX (Downlink): 1490 / RX (Uplink): 1310
Maximum transmission speed	Gbps	1,244 (Uplink) / 2,488 (Downlink)
Maximum transmission distance	Km	20
Optical power	dBm	3 ÷ 7 (@1490nm)
Optical saturation	dBm	-12 (@1310nm)
Sensitivity of the optical receiver	dBm	up to -30 (@1310nm)
General features		
Supply voltage	Vdc	3,3
Total supply current	mA	400
Operating temperature	°C	from 0 to +70
Storage temperature	°C	from -40 to +85
Relative humidity	%	10 to 90 (without conditioning)
Weight	g	35
Dimensions	mm	64 x 13,4 x 13,6
barcode		8016978103997
Packing		Single
Packaging dimensions	mm	64x13,4x13,6
Gross weight	g	90