

Fibre Optic

HOME FIBRE

SKU : 270661



OPT RX QD MICRO OPT-RX series

Optical TV SAT receiver with universal legacy 4SAT+TV+FM outputs, SC/APC optical connector

Main Specifications

- 21 dB optical budget
- Quick and easy installation
- Full terrestrial path

Name		OPT RX QD MICRO
Code		270661
Optical input		1 SC/APC
RF outputs		4 (TV + SAT)
Optical input		
Connector		SC/APC
Wavelength	nm	1290-1600
Optical return loss	dB	>45
Max. Input optical power	dB	-8
RF outputs		
Frequency band	MHz	88-862/950-2150
Connectors type	Type	F female
Return loss	dB	-10
TV output level		
-8dBmo(40Mux)	dB μ V	72
-8dBmo(16Mux)	dB μ V	76
-8dBmo(8Mux)	dB μ V	79
-14dBmo(40Mux)	dB μ V	60

Name		OPT RX QD MICRO
-14dBmo(16Mux)	dB μ V	64
-14dBmo(8Mux)	dB μ V	67
SAT output level		
-8dBmo	dB μ V	74
-14dBmo	dB μ V	62
General features		
Supply voltage	Vdc	12-18
Consumption	W	3.5
Current consumption	mA, V	280, 12 190, 18
Voltage	V	14/18 on all outputs
Operating temperature	°C	+5 +) 50
LEDs	dB μ V	Power status green LED
Standards		CEI EN 50083-2 EN60065
Dimensions	mm	120x100x36