



OPT RX

OPT-MBJ optical receiver with a wide band RF output for the reception of TV + SAT signals distributed on a single fibre. Optical input range between 0 and -15dBm; optical operating window 1270-1610nm (dimensions 135x82x39mm)

OPT RX

Code	270655
Optical input	1 SC/APC
Outputs	1 (TV + SAT)

Optical input

Connector	SC/APC
WaveLength nm	1270-1610
Optical return loss dB	
Max optical input power dB	0

RF Outputs

Frequency band	MHz	88-862/950-2150
Connectors	Type	F female
Return loss	dB	-7
Output level TV		
-8dBmo(40Mux)	dB μ V	98 (total)
-8dBmo(16Mux)	dB μ V	82 (@Mux)
-8dBmo(8Mux)	dB μ V	74 (@TP)
-14dBmo(40Mux)	dB μ V	

-14dBm(16Mux)	dBµV
-14dBm(8Mux)	dBµV
Output level SAT	
-8dBm	dBµV
-14dBm	dBµV

Features

Power supply	Vac/Hz 230, 50-60
Consumption	W 1.5
Current consumption	mA, V
Power supply	V
Operating temperature	°C -10 - +55
Leds	dBµV Blu on / Optical level in the correct range, Lock RF signal
Standard conformity	CEI EN 50083-2 EN60065
Dimensions	mm 135x82x39