



Reciever - odbiornik optyczny CATV FTTB, RF - 108dBuV, input -9-+2 dBm

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link do produktu:

<https://intersell.pl/pl/1152-reciever---odbiornik-optyczny-catv-fttb-rf---108dbuv-input--9--2-dbm-5907813982026.html>

Producent: InterOpto

Nr referencyjny: IO-SR-FTTB1



Opis produktu

ERH2105 receiver has been designed for FTTB and FTTH application.

This device add AGC function to make receiving optical power within -7dBm to +2dBm, but output level and other indexes are remain the same. The whole unit with high performance and easy to use, it's the first choice in large-scale optical fiber network.

SPECIFICATION

Technical parameters

Model
Optical Wavelength [nm]
Input Optical Power [dBm]
Suggest Input Optical Power [dBm]
Optical Return Loss [dB]
Optical Fiber Connector Type

RF parameters

Frequency Range [MHz]
Band-In Flatness [dB]
Output Return Loss [dB]
Interstage Attenuation [dB]
Mid-stage Equilibrium [dB]
C/N [dB]
CTB [dB]
CSO [dB]
RF Output Level [dBμV]

General parameters

Power supply
Power consumption [VA]

ERH2105
1100 to 1600
-7 to +2
-3 to +2
≥45
FC/APC or SC/APC
45/87 to 750/862
±0.75
≥16
0 to 15 or fixed plug-in
0 to 15 or fixed plug-in
≥51 (@-1dBm input)
≥65
≥60
105 (-7 to +2 dBm)
130-265V AC or 35-85V AC
≤10