

Optical Receivers



SORx 1310607 NF SORx 1310607 / 1 NF

- 4-way/1-way receiver in a compact housing.
- High output power level using Push-Pull output stage.
- Input sensitivity in the range of 0 ... -12 dBm.
- Remote power for the receiver possible through one coaxial output.
- Optional remote power with SNG 18/1000 wall power supply (not in the scope of delivery).
- Optical connector: SC/APC.
- Power LED.
- SORx 1310607/1 NF has just one optical input.



Model Art. No.	SORx 1310607 NF 815001
EAN	4040326150016
Inputs outputs	4 optical 4 F connectors
Optical connector	SC/APC
Frequency range	47 ... 2200 MHz
Optical wavelength	1310 ... 1550 nm
Optical input power max.	0 dBm
Optical input power min.	-12 dBm
Output level max. Terr. 47 ... 862 MHz 60 dB IMA ₃ /EN 60728-3	100 dBμV
Output level max. SAT 950 ... 2200 MHz 35 dB IMA ₃ /EN 60728-3	110 dBμV
Power consumption	max. 7 W
Ambient temperature	-20 ... +50°C
Dimensions (mm)	100 x 100 x 50

Model Art. No.	SORx 1310607 / 1 NF 814999
EAN	4040326149997
Input output	1 optical 1 F connector
Optical connector	SC/APC
Frequency range	47 ... 2200 MHz
Optical wavelength	1310 ... 1550 nm
Optical input power max.	0 dBm
Optical input power min.	-12 dBm
Output level max. Terr. 47 ... 862 MHz 60 dB IMA ₃ /EN 60728-3	100 dBμV
Output level max. SAT 950 ... 2200 MHz 35 dB IMA ₃ /EN 60728-3	110 dBμV
Power consumption	max. 3 W
Ambient temperature	-20 ... +50°C
Dimensions (mm)	100 x 100 x 50