

Adjustable gain multiswitch

6 SAT tap outputs

art. 15-465
MW46-15



Ideal for the distribution of SAT signals.

Realized with adjustable tap gain to ensure the equable level of SAT signals at the sockets.

Three gain steps available: +5 dB, +10 dB e +15 dB.

The desired gain is selectable by acting on three step switch.

The supply of the multiswitch and the LNB is provided by the SAT receiver, which also provides the control voltages for commutation.

The remote power supply from the multiswitch to the LNB is enabled on the V/L connector.

If more users aren't able to provide the correct power supply, it is recommended to use in the SAT system the inserting device (art. 15-503) with the power supply unit ALIM/M5-SAT (art. 15-501) and to connect it on V/L polarization.

Tap outputs with screw F-type connectors.

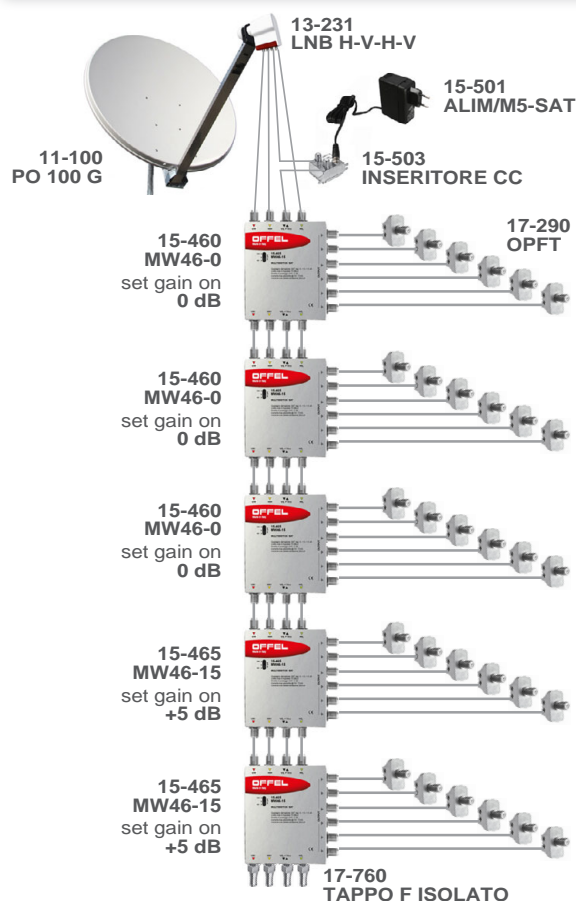
Characteristics

- Three possible gain settings selectable by switch with three positions
- Noise figure stable over the whole range of gain
- High isolation between inputs
- Equipped with screw F-type connectors
- Compatible with all OFFEL multiswitches

Code	15-465
Item	MW46-15
No. of SAT inputs	4
No. of SAT outputs	4
No. of SAT tap outputs	6
SAT tap gain	dB +5, +10, +15
SAT Loopthrough Loss	dB 2,5 Typ. 3 Max
SAT Return Loss	dB >10
Max absorbed current @13V	mA 75
Max remote supply current	mA 300
SAT frequencies	MHz 950÷2150
Max input level	dBμV 85
Min input level	dBμV 45
Inputs isolation	dB >30
Outputs isolation	dB >30
Outputs F connectors	screw F-type
Dimensions (LxWxH)	mm 90x27x120
Packaging dimensions (LxWxH)	mm 100x33x125
Packaging weight	Kg 0,22
Fit temperature	°C -10 ÷ +55
Compliant to	EN 50083-2, EN 60065

Technical data refer to a temperature of 25 °C

Esempio di applicazione



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