



## Cascadable multiswitch

4 SAT tap outputs

**art. 15-430**  
**MSW44-0**



Ideal for the distribution of SAT signals.

Realized with tap gain to 0 dB.

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

- High isolation between inputs
- Low noise figure
- Equipped with screw F-type connectors
- Compatible with all OFFEL multiswitches

Code	15-430
Item	MSW44-0
No. of SAT inputs	4
No. of SAT outputs	4
No. of SAT tap outputs	4
SAT tap gain	dB 0
SAT Loophrough Loss	dB 1,5 Typ. 2 Max
SAT Return Loss	dB >10
Max absorbed current @13V	mA 45
Max remote supply current	mA 300
SAT frequencies	MHz 950÷2150
Max input level	dBμV 95
Min input level	dBμV 45
Inputs isolation	dB >40
Outputs isolation	dB >30
Outputs F connectors	screw F-type
Dimensions (LxWxH)	mm 90x27x90
Packaging dimensions (LxWxH)	mm 100x33x90
Packaging weight	Kg 0,191
Fit temperature	°C -10 ÷ +55
Compliant to	EN 50083-2, EN 60065

Technical data refer to a temperature of 25 °C

### Example of application

