Data sheet







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.

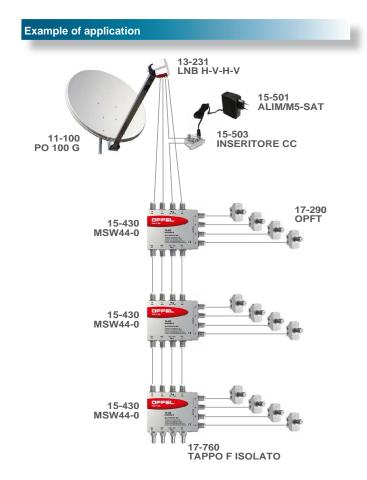
Characteristics

- High isolation between inputs
- · Low noise figure

- Equipped with srew 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 Loopthrough 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	dΒμV	95	
Min input level	dΒμV	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



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