

Multiswitches

9 IN Stand-Alone Active

MSR Series



MSR A 0908 SA



MSR A 0916 SA

Technical specifications multiswitches. MSR Series

		MSR A 0908 SA	MSR A 0916 SA
Code		0930208	0930216
Number of inputs		9 (8 SAT + 1 TER)	9 (8 SAT + 1TER)
Subscribe outputs		8	16
Connectors (F-con)		Female	Female
Frequency range	TER	47-862 MHz	47-862 MHz
	SAT	950-2200 MHz	950-2200 MHz
Gain	TER	-2 ~ 7 dB	-5 ~ 3 dB
	SAT	-3 ~ 6 dB	-3 ~ 6 dB
Isolation	TER to SAT	≥ 30 dB	≥ 30 dB
	SAT to TER	≥ 28 dB	≥ 28 dB
Isolation cross polarisation H/V		≥ 25 dB	≥ 25 dB
Isolation	out-out TER	≥ 30 dB	≥ 30 dB
	out-out SAT	≥ 22 dB	≥ 22 dB
Return loss	TER Input	≥ 10 dB	≥ 10 dB
	TER Output	≥ 8 dB	≥ 8 dB
	SAT Input	≥ 10 dB	≥ 10 dB
	SAT Output	≥ 8 dB	≥ 8 dB
Output level	TER (IMD₃ - 60 dB)	89 dB μ V	89 dB μ V
	SAT (IMD₃ - 60 dB)	97 dB μ V	97 dB μ V
Impedance input/output		75 Ohm	75 Ohm
Switching		13 VDC / 18 VDC / 13 VDC-22 kHz / 18 VDC-22 kHz DiSEqC 1.0	
Max current LNB		13VDC: 400mA/ 18Vdc: 1000mA	
Mains		230Vac \pm 15% 50/60 Hz	
Power consumption		23 W *	23.2 W *
Operation temperature		- 10°C / 50°C	
Dimensions		248x129x64 mm	328x129x64 mm

* It is included the LNCs consumption 18Vdc-1000mA