



MSR T0512



MSR S0502

Technical Specifications Multitap & Multisplitter. MSR Series

		MSR T0512	MSR S0502
Code		0930192	0930190
Number of inputs		4 SAT, 1 TER	4 SAT, 1 TER
Number of outputs		5 x 3	5 x 2
Connectors (F-con)		Female	Female
Frequency range (MHz)	SAT	950 - 2150	950 - 2150
	TER	47 - 862	47 - 862
Tap insertion loss TER		12 ± 2 dB	≤ 4.5 dB
Tap Gain SAT		-12 ± 2 dB	10 ± 2 dB
Trunk Insertion loss	SAT	≤ 3 dB	-
	TER	≤ 3.5 dB	-
Isolation	TER to SAT	≥ 22 dB	≥ 16 dB
	SAT to TER	≥ 22 dB	≥ 22 dB
Return loss	SAT inputs	≥ 10 dB	≥ 10 dB
	SAT outputs	≥ 10 dB	≥ 10 dB
	TER inputs	≥ 10 dB	≥ 10 dB
	TER outputs	≥ 10 dB	≥ 10 dB
Output level	SAT (IMD ₃ - 35 dB)	--	100 dBμV
	TER (IMD ₃ - 60 dB)	--	--
Impedance input/output		75 Ohm	75 Ohm
Power consumption remote		--	30 mA
Operation temperature		- 10°C / 50°C	- 10°C / 50°C
Dimensions (W x H x D)		154x129x64 mm	154x129x64 mm