



Chess

Type	ECO Power 58
Article number	5098
Inputs	
SAT	4
Terr.	1
Outputs	
to receiver	8
Frequency range	
SAT	950 - 2150 MHz
Terr.	5 - 790 MHz
Attenuation	
SAT 950 MHz	- 4 dB
SAT 2150 MHz	+ 2 dB
Terr. 5 - 790 MHz	- 18 dB
Input level max.	
SAT	95 dB μ V
Terr.	108 dB μ V
Output level max.	
SAT	97 dB μ V
Terr.	90 dB μ V
Polarisation switch	
Horizontal	16 - 19 V
Vertikal	12 - 15 V
Band switch	
High	22 kHz +/- 4 kHz
Low	0 kHz
Isolation	
SAT-SAT	> 30 dB
SAT-Terr.	> 35 dB
Return loss	> 8 dB (Typ. 10dB)
Power consumption standby	0 Watt
Internal power consumption	30 mA
Current	
in standby	0 mA
to LNB max.	500 mA
remote power by receiver	30mA additionally LNB power
Temperature range	-10.. + 60 °C
Dimensions	80x80x20 mm
Weight	134 g
Ext. Power supply (optional)	
Voltage	12 V
Current output min.	300 mA
Connector	F
EAN	4260107565307

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