

TMS/CKR 9 x 8 S Multiswitch

Article No.318702

Standalone multiswitch range for 2 Satellite positions with 9 inputs and 8 to 32 outputs, suitable for distributing satellite and terrestrial signals in small and medium sized systems.

The TMS 9 S series offers excellent performance and flexibility, with a compact design for installations even in confined spaces.



Features		TMS/CKR 9x8 S
Art. no.		318702
Frequency range TER	Active / Passive (via switch)	47-694 MHz / 5-862 MHz
Frequency range SAT		950-2200 MHz
Inputs SAT + TER (F-Features connectors)		9
Subscriber Outputs (F-Features connectors)		8
TER Subscriber loss	TER active / TER passive	0 ± 2dB / 23 ± 2dB
SAT Subscriber gain with 5dB slope		0...+5 ± 2dB
Isolation	SAT to TER / Cross polarisation H/V	30dB / 30dB
	Tap-Tap TER / Tap-Tap SAT	25dB / 30dB
Max. input level	TER / SAT	90dBμV / 95dBμV
Max. output level	TER active (IMA ³ 60dB) / SAT (IMA ³ 35dB)	90dBμV / 100 dBμV
Return loss	TER/SAT (input) / TER/SAT (Tap output)	> 10dB / 10dB
Noise figure	TER active	≤7dB
Switching commands		DiSEqC 1.0 / 2.0, 13V, 18V, 13V22KHz, 18V22KHz
Power consumption	Multiswitch power consumption	3.5W Max.(TER Active), 2W Max.(TER Passive)
	Max. current to LNB	1A
	Max. current from receiver	< 50mA
Power supply voltage		180...264 VAC
Operating temperature		-20...+55°C
Dimensions (H x W x D)		270 x 140 x 65mm
Weight		805g