



Standalone 5

6, 8, 12, 16, 24, 32 outputs

Standalone multiswitch range for 1 Satellite position with 5 inputs and 6 to 32 outputs, suitable for distributing satellite and terrestrial signals in small and medium sized systems.

The TMS 5 S series offers excellent performance and flexibility, with a compact design for installations even in confined spaces.



Feature	EU version	TMS/CKR 5x6 S	TMS/CKR 5x8 S	TMS/CKR 5x12 S	TMS/CKR 5x16 S	TMS/CKR 5x24 S	TMS/CKR 5x32 S
Art. no.		318601	318602	318603	318604	318605	318606
Frequency range TER	Active / Passive (via switch)	47-694 MHz / 5-862 MHz					
Frequency range SAT		950-2200 MHz					
Supported LNB		QUAD/QUATTRO					
Inputs SAT + TER (F-type connectors)		5					
Subscriber Outputs (F-type connectors)		6	8	12	16	24	32
TER Subscriber loss	TER active / TER passive	0 ± 2dB / 23 ± 2dB		0 ± 2dB / 27 ± 2dB		0 ± 2dB / 33 ± 2dB	
SAT Subscriber gain with 5dB slope		-2...+3 ± 2dB				-4...+1 ± 2dB	
Isolation	SAT to TER	30dB					
	Cross polarisation H/V	30dB					
	Tap-Tap TER / Tap-Tap SAT	25dB / 30dB					
Max. input level	TER / SAT	90dBµV / 97dBµV				90dBµV / 99dBµV	
Max. output level	TER active (IMA ³ 60dB) SAT (IMA ³ 35dB)	90dBµV 100 dBµV					
Return loss	TER/SAT (input)	> 10dB					
	TER/SAT (Tap output)	> 10dB					
Noise figure	TER active	≤7dB					
Switching commands		DiSeqC 1.0 / 2.0, 13V, 18V, 13V22KHz, 18V22KHz					
Power consumption	Multiswitch power consumption	3W Max.(TER Active) 2W Max.(TER Passive)		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 (W x L x D)		250 x 140 x 65mm				330 x 140 x 65mm	
Weight		725g	735g	785g	800g	1040g	1070g
Feature	UK version	-	TMS/CKR 5x8 S BS	TMS/CKR 5x12 S BS	TMS/CKR 5x16 S BS	TMS/CKR 5x24 S BS	TMS/CKR 5x32 S BS
Art. no.			318621	318622	318623	318624	318625