5-CABLE CASCADE-MULTISWITCH - PASSIVE TERRESTRIAL PATH

Compact Cascade switches with low power consumption

- Terrestrial/CATV path passive for return path
- Metal housing with plastic side brackets
- Power supply by remote feeding through trunk lines or directly from the connected power supply unit *
- Temperature range -20°C...+70°C
- Made in Germany





Туре			MSE 5	08 KP	MSE 516 KP	
Item No.		57003310		57003312		
Frequency range		MHz	5862	9502400	5862	9502400
Inputs			1	4	1	4
Outputs receiver			8		16	
Outputs trunk line			1	4	1	4
Gain		dB	-18	-30	-22	-41
Through loss trunk line		dB	≤ - /2//	≤ -2	≤ -2//	≤ -4
Return loss trunk line		dB	9/SC 310		9/SC 210	
Isolation: SAT/SAT		dB	30//		307/0	
	SAT/TER	dB	30 1/20		30 1/00/	
Output level:	$35~\mathrm{dB~IMA}_{_3}$	dΒμV	passive	101	passive	101
Power consumption		mA	10 (from PSU) 25 (from STB)		10 (from PSU) 27 (from STB)	
Dimensions		mm	140 x 140 x 63		220 x 140 x 63	
Weight		kg	0.3		0.5	

Туре			MSE 524 KP		MSE 532 KP	
Item No.			57003313		57003314	
Frequency range		MHz	5862	9502400	5862	9502400
Inputs			1	4	1	4
Outputs receiver			24		32	
Outputs trunk line			1	4	1	4
Gain		dB	-33	-60	-33	-60
Through loss trunk line		dB		≤ -6	≤ -2-//	≤ -6
Return loss trunkline		dB	9/SC > 10		SC 10	
Isolation:	SAT/SAT	dB	30//		307/2	
	SAT/TER	dB	30 / 1/20		30 100	
Output level:	$35~\mathrm{dB~IMA}_{_3}$	dΒμV	passive	101	passive	101
Power consumption		mA	10 (from PSU) 29 (from STB)		10 (from PSU) 29 (from STB)	
Dimensions		mm	240 x 140 x 63		240 x 140 x 63	
Weight		kg	0.6		0.6	

^{*} On page 42 you will find the perfect power supply unit for these cascade multiswitches (NT 15-3.3; Item No. 57003223).