

## LEGACY-SYSTEMS 5-CABLE COMPACT-MULTISWITCH

**Stand alone switch with power supply for 6-32 subscribers**

- || Active Input for terrestrial and CATV signals without return way
- || Metal housing with plastic side brackets
- || Temperature range 0°C...+55°C
- || Made in Germany



Type	MSE 506 N		MSE 508 N		MSE 512 N		
Item No.	57003299		57003300		57003301		
Frequency range	MHz	40...862	950...2400	40...862	950...2400	40...862	950...2400
Inputs		1	4	1	4	1	4
Outputs Receiver		6		8		12	
Gain	dB	-2	0...+5	-2	0...+5	-2	-1...+4
Return loss trunk line	dB	> 10		> 10		> 10	
Isolation:	SAT/SAT	30		30		30	
	SAT/TER	30		30		30	
Output level:	35 dB IMA <sub>3</sub>	101		101		101	
	60 dB IMA <sub>3</sub>	90		90		88	
Operating voltage	V~	90...264		90...264		90...264	
Power supply LNB	mA	max. 500		max. 500		max. 500	
Power consumption*	W	3.0		3.0		5.5	
Dimensions	mm	222 x 110 x 57		222 x 110 x 57		310 x 110 x 57	
Weight	kg	0.2		0.2		0.3	

\*without LNB remote feeding

Type	MSE 516 N		MSE 524 N		MSE 532 N		
Item No.	57003302		57003303		57003304		
Frequency range	MHz	40...862	950...2400	40...862	950...2400	40...862	950...2400
Inputs		1	4	1	4	1	4
Outputs Receiver		16		24		32	
Gain	dB	-2	-1...+4	-2	-6...0	-2	-6...0
Return loss trunk line	dB	> 10		> 10		> 10	
Isolation:	SAT/SAT	30		30		30	
	SAT/TER	30		30		30	
Output level:	35 dB IMA <sub>3</sub>	101		101		101	
	60 dB IMA <sub>3</sub>	88		91		91	
Operating voltage	V~	90...264		90...264		90...264	
Power supply LNB	mA	max. 500		max. 500		max. 500	
Power consumption*	W	5.5		6.5		6.5	
Dimensions	mm	310 x 110 x 57		324 x 140 x 63		324 x 140 x 63	
Weight	kg	0.3		0.95		0.95	

\*without LNB remote feeding