

Type	SEV 581	SEV 582	SEV 584	SEV 588	
Order number	360 031	360 032	360 033	360 034	
EAN-Code	4026187210809	4026187210816	4026187210823	4026187210830	
<b>Terrestrial</b>					
Terrestrial frequency range	[MHz]	5 - 862			
Terrestrial tap	[dB]	-3	-6	-14	-18
Tap to tap isolation	[dB]	-	> 35	> 35	> 35
<b>SAT</b>					
Satellite inputs		4			
Satellite frequency range L	[MHz]	950 - 2200			
Satellite trunk L	[dB]	- 0,4...- 1,0	-0,8...-1,8	-1,5...-3,5	
Sat input level range L	[dBμV]	60 - 90			
Satellite frequency range W	[MHz]	290 - 3400			
Satellite trunk W	[dB]	- 0,5...- 1,5	-0,5...-2,0	-0,8...-4,0	
Sat input level range W	[dBμV]	70 - 90			
Tap to tap isolation	[dB]	-	> 26	> 26	> 26
Number of legacy / CSS taps		1	2	4	8
Number of user bands		1 x 8	2 x 8	4 x 8	8 x 8
Output level legacy / CSS	[dBμV]	90*			
<b>Common data</b>					
Maximum receiver load @ 14 V**	[mA]	170			
LNC power supply		9 V / 300 mA			
Dimensions	[mm]	131 x 104 x 34	131 x 104 x 34	131 x 144 x 34	131 x 224 x 34
Shielding / EMC		CE (EN 60728-2), Class A			

\* configurable in four steps: 78 / 82 / 86 / 90 dBμV

\*\* Only a part of the LNC current consumption is efficient within the receiver load.