

TV-SAT Combiners

- TV/SAT combiners-diplexers for indoor or outdoor use
- 1 or 2 DC power pass
- High isolation to suppress interfering signals in the VHF-UHF band when high band of the universal LNB is selected



9501



9509



9506

Splitters 5-2300 MHz

- 2, 3, 4, 6 and 8 way
- Low insertion loss
- Nickel plated zinc diecast housing
- "F" type connectors
- All ports DC power pass (diodes protected)



4502



4503



4504



4506



4508

TV-SAT Combiners

Reference	Band / Insertion loss		Isolation	Note	Dimensions
9501	VHF-UHF 5-862 MHz / 1 dB	SAT* 950-2150 MHz / 2,0 dB	> 15 (Terr.) > 30 (Sat.)	indoor use	61 x 51 x 16 mm
9506	VHF-UHF 5-862 MHz / 2 dB	SAT* 950-2150 MHz / 2,5 dB	> 15 (Terr.) > 40 (Sat.)	High isolation wall/mast mounting	112 x 98 x 56 mm
9507	VHF-UHF* 5-862 MHz / 2 dB	SAT* 950-2150 MHz / 2,5 dB	> 15 (Terr.) > 40 (Sat.)	High isolation wall/mast mounting	112 x 98 x 56 mm
9509	VHF-UHF 5-862 MHz / 2 dB	SAT* 950-2150 MHz / 2,5 dB	> 15 (Terr.) > 40 (Sat.)	High isolation indoor use	90 x 41 x 34 mm

* = DC power pass

Splitters 5-2300 MHz

Reference	4502	4503	4504	4506	4508
Way	2	3	4	6	8
Frequency (MHz)	5-2300	5-2300	5-2300	5-2300	5-2300
Insertion loss (dB)	6,5	11	11	16	18
Isolation (dB)	16	20	20	20	20
Return loss in / out (dB)	10	10	10	10	10
DC power pass (in / out)	2	3	4	6	8
Dimensions (mm)	47 x 56 x 21	47 x 77 x 21	47 x 77 x 21	57 x 120 x 25	57 x 120 x 25