

TAP DER110



1st IF SAT tap-off, 1 output. Tap loss - 10dB

Manufacturer: [Fagor](#)

Description

MODEL		SPLITTERS				TAP-OFFS									
Reference		REP 304	REP 307	REP 400	REP 610	REP 610	DER 110	DER 116	DER 120	DER 126	DER 210	DER 216	DER 220	DER 226	
Nr. of outputs		86281	86282	86283	86284	86285	86286	86287	86288	86289	86270	86271	86272	86273	
Covered band		MHz					5 + 2300								
Tap Loss (a 0.5 dB)	5 - 2300 MHz	dB	—	—	—	—	10	15	20	25	10	15	20	25	
Through loss	5 - 47 MHz	dB	4	6.5	7.5	10.5	11	3	1.5	1.1	1	3.5	2.5	1.5	1
	47 - 862 MHz	dB	5.5	8	9.5	14.5	15.5	2.2	2.2	1.9	1.8	3.5	3	2.8	1.7
	950 - 2150 MHz	dB	6	10	10.5	15	16	2.2	2.2	2.2	2.1	4	3	3	2.1
	2150 - 2300 MHz	dB	—	—	—	—	—	25	25	27	30	20	25	30	35
Directional isolation	5 - 47 MHz	dB	—	—	—	—	—	24	24	25	27	20	25	30	35
	47 - 862 MHz	dB	—	—	—	—	—	23	23	23	24	15	22	22	28
	950 - 2150 MHz	dB	—	—	—	—	—	23	23	23	24	15	21	22	28
	2150 - 2300 MHz	dB	—	—	—	—	—	23	23	23	24	15	21	22	28
Output isolation	5 - 47 MHz	dB	20	20	21	22	24	—	—	—	—	40	45	60	22
	47 - 862 MHz	dB	21	21	21	22	22	—	—	—	—	30	35	45	22
	950 - 2150 MHz	dB	20	21	21	21	21	—	—	—	—	28	30	35	22
	2150 - 2300 MHz	dB	20	20	21	20	21	—	—	—	—	28	30	32	22
Return losses	5 - 862 MHz	dB						12							
Min. screening factor	950 - 2150 MHz	dB						10							
	2150 - 2300 MHz	dB						65							
Packing dimensions (10 u.)	mm	105x167 160 x 105 x 57 205 x 125 x 57					115 x 105 x 57					160 x 105 x 57			
Weight (10 u.)	Kg	0.50 0.60 1.10 0.50					0.50					0.60			