

ABF Elettronica

RF devices & Microwave Subsystems

AZIENDA CON SISTEMA DI QUALITÀ CERTIFICATO DA DNV
UNI EN ISO 9001/2000

WI-MAX

FILTER

FREQUENCY RANGE [MHz]	B.W. [MHz]	R.L. [dB]	I.L. [dB]	Att @ F ₀ ± Delta [MHz/dB]	Interface
2300-2500	14	20	1,2	±133/80	N-SMA
3406-3700	14	20	1 4	±133/80	N-SMA
2500-2700	30	15	1	± 45/55	N-7/16

DIPLEXER

FREQUENCY RANGE [MHz]	Tx/Rx Shift [MHz]	B.W. [MHz]	R.L. [dB]	I.L. [dB]	Att @ F ₀ ± Delta [MHz/dB]	IMD	Interface
2400-2700	100	14	20	1,4	± 53/80	2 CW @34dBm each: -160 dBc	N-SMA
2400-2700	50	14	20	1,2	± 53/80	2 CW @34dBm each: -160 dBc	N-SMA
3400-3700	100	14	20	1,4	± 43/80	2 CW @34dBm each: -160 dBc	N-SMA
3400-3700	50	14	20	1,2	± 43/80	2 CW @34dBm each: -160 dBc	N-SMA