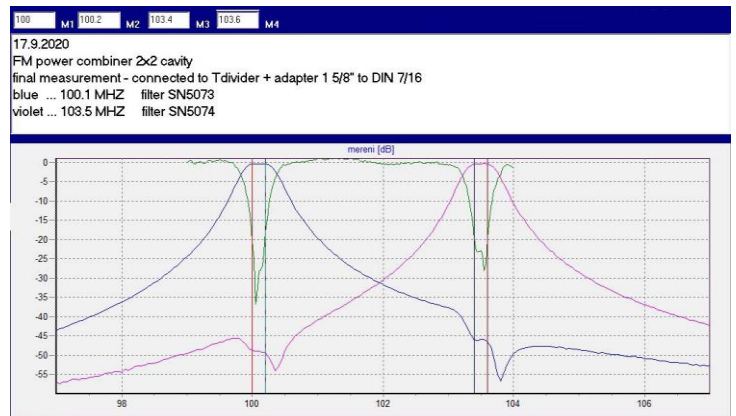
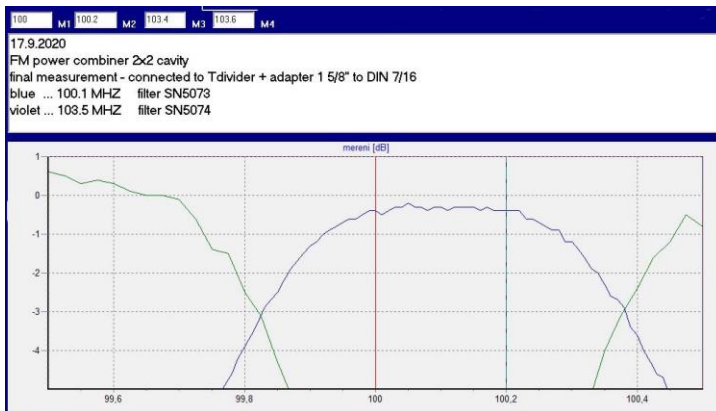


# FM Radio Power Combiner with 250 mm cavity filters 3.5kW

Double cavity filters	number of cavities in filter	number of inputs	input connectors	output connectors	frequency spacing [MHz]	P max in channel [kW]	insertion loss	Izolation [dB]	VSWR [dB]
RAFC250 –config A1 RAFC250-2D-33-5-2kW	2	2	DIN 7/16	EIA 1 5/8"	2	2	0.35	>30	-25
RAFC250 –config B1 RAFC250-2T-333-5-2kW	2	3	DIN 7/16	EIA 1 5/8"	2	2	0.4	>30	-25
RAFC250 –config C1 RAFC250-2Q-3333-5-2kW	2	4	DIN 7/16	EIA 1 5/8"	2	2	0.45	>30	-25
RAFC250 –config A2 RAFC250-2D-44-5-2kW	2	2	EIA 7/8"	EIA 1 5/8"	2	3.5	0.35	>30	-25
RAFC250 –config B2 RAFC250-2T-444-5-2kW	2	3	EIA 7/8"	EIA 1 5/8"	2	3.5	0.4	>30	-25
RAFC250 –config C2 RAFC250-2Q-4444-5-2kW	2	4	EIA 7/8"	EIA 1 5/8"	2	3	0.45	>30	-25
<b>Triple Cavity Filters</b>									
RAFC250 –config A3 RAFC250-3D-333-5-2kW	3	2	DIN 7/16	EIA 1 5/8"	1.3	2	0.52	>30	-25
RAFC250 –config B3 RAFC250-3T-333-5-2kW	3	3	DIN 7/16	EIA 1 5/8"	1.3	2	0.56	>30	-25
RAFC250 –config C3 RAFC250-3Q-3333-5-2kW	3	4	DIN 7/16	EIA 1 5/8"	1.3	2	0.61	>30	-25
RAFC250 –config A4 RAFC250-3D-44-5-2kW	3	2	EIA 7/8"	EIA 1 5/8"	1.3	3.5	0.52	>30	-25
RAFC250 –config B4 RAFC250-3T-444-5-2kW	3	3	EIA 7/8"	EIA 1 5/8"	1.3	3.5	0.56	>30	-25
RAFC250 –config C4 RAFC250-3Q-4444-5-2kW	3	4	EIA 7/8"	EIA 1 5/8"	1.3	3	0.61	>30	-25



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