



MULTIPLEXOR TIPO ESTRELLA F.M

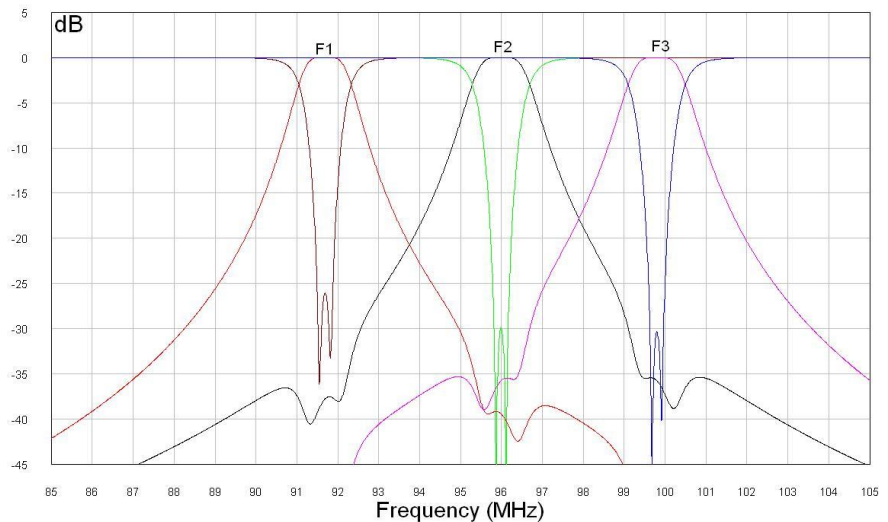
F.M STAR-POINT COMBINER



- **BAJA ROE.**
- **REDUCIDAS PÉRDIDAS DE INSERCIÓN.**
- **COMPACTO Y LIGERO.**
- **FÁCIL INSTALACIÓN.**

- **LOW VSWR.**
- **LOW INSERTION LOSS.**
- **COMPACT AND LIGHTWEIGHT.**
- **EASY INSTALL.**

ESPECIFICACIONES ELÉCTRICAS ELECTRICAL DATA	
RANGO DE FRECUENCIAS / FREQUENCY RANGE	87.5 ÷ 108 MHz
PÉRDIDAS DE RETORNO / RETURN LOSS	>1.1 (26 dB) $f_0 \pm 150$ KHz
IMPEDANCIA DE ENTRADA / INPUT IMPEDANCE	50 Ω
AISLAMIENTO / DE-COUPLING	> 35 dB
Nº DE ENTRADAS / INPUTS	2 ÷ 4
TEMPERATURA DE TRABAJO / OPERATING TEMPERATURE	-5°C ÷ 50°C



NOTA: EJEMPLO DE TRIPLEXOR STAR POINT. VALORES OBTENIDOS CON CARGA ARTIFICIAL CALIBRADA DE 50 Ω .

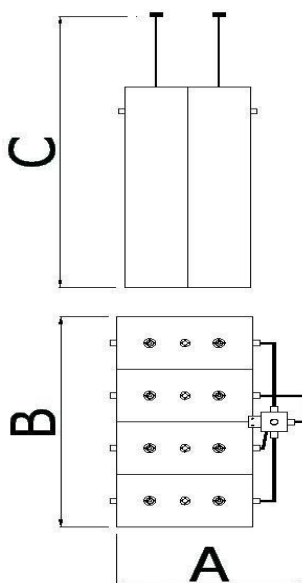
NOTE: TRIPLEXER STAR POINT EXAMPLE. MEASURE UNDER ARTIFICIAL CALIBRATED 50 Ω LOAD.

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POTENCIA A / POWER	Nº ENTRADA S / Nº INPUTS	CONECTOR / CONNECTOR		MIN. SEP. ENTRE FREC. / FREQ. GUARD BAND (MHz)			P. INSERCIÓN / INSERTION LOSS (dB)			DIMENSIONES / SIZE (mm)					PESO / WEIGHT (Kg)		
										A			B	C			
		INPUT	OUT- PUT	Nº CAVIDAD / Nº CAVITY			Nº CAVIDADES / Nº CAVITY			2	3	4					
				2	3	4	2	3	4				2	3	4		
300 w	2	N(f)	7/16(f) DIN	---	1.8	---	---	<1.1	---	---	305	---	210	420	---	27	---
	3			---	---	---	---	---	---	---	---	---	320		---	39	---
	4			---	---	---	---	---	---	---	---	---	---		430	---	55
1 Kw	2	7/16(f) DIN	7/16(f) DIN	---	---	---	<0.4	<0.45	<0.6	325	495	665	340	1500	27	40	53
	3			1-5/8" EIA	2.6	1.5	1.2	<0.4	<0.45	<0.6	325	495	665		510	40	53
	4		---		---	---	---	---	---	---	---	---	---		680	52	65
2 Kw	2	7/16(f) DIN	1-5/8" EIA	---	---	---	<0.35	<0.4	<0.6	510	710	810	400	1500	35	45	55
	3			2.6	1.5	1	<0.35	<0.4	<0.6	510	710	810	600		50	65	80
	4			---	---	---	---	---	---	---	---	---	---		800	65	85
5 Kw	2	1-5/8" EIA	1-5/8" EIA	---	---	---	<0.3	<0.35	<0.55	850	1150	1500	700	1500	45	70	95
	3			3-1/8" EIA	2.6	1.5	1	<0.3	<0.35	<0.55	950	1250	1600		1050	70	107
	4		---		---	---	---	---	---	---	---	---	---		1400	91	140
10 Kw	2	1-5/8" EIA	3-1/8" EIA	---	---	---	<0.25	<0.3	<0.5	1250	1750	2250	1000	1500	100	135	180
	3			2.6	1.5	1	<0.25	<0.3	<0.5	1250	1750	2250	1500		143	197	264
	4			---	---	---	---	---	---	---	---	---	---		2000	186	260

OTROS CONECTORES Y POTENCIAS BAJO PEDIDO. / OTHER CONNECTORS AND POWER RATING, UNDER REQUEST.



**MATERIALES
/
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Cubierta superior en cobre y paredes laterales en aluminio; Aislamientos en teflón; Elementos de ajuste en latón plateado y varillas de invar; Pintado al horno; Tornillería en acero inox. /
Top cover in copper and lateral walls in aluminium; PTFE insulator; Tuning elements in plated brass and invar rods; Hot painting; Stainless steel screw

OTROS MATERIALES, BAJO PEDIDO / OTHER MATERIALS, UNDER REQUEST.