

FP20401T-1-2.5 Compact Preselector, 2.5 MHz, 138-150 MHz

- Suitable for most standard multicoupling requirements
- Can be mounted directly on 1.75 " high receiver multicoupler tray
- Can be tuned over the 138-150 MHz frequency range

The 'FP' series preselector filters are compact units that are suitable for most standard receiver multicoupling requirements. Their size permits them to be mounted directly on the 1-3/4 in (44.5 mm) high receiver multicoupler trays.



Image with BNC connectors

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Region	United States	Europe, Middle East and Africa	Caribbean and Latin America	Canada and rest of the world
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Electrical Specifications

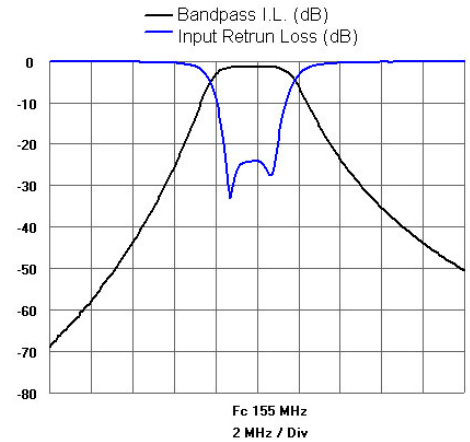
Frequency Range	MHz	138 to 150
Bandwidth at -30 dB isolation	MHz	10
Input VSWR (max)		1.5:1
Average Power Input (max)	W	20
Input Connectors		TNC-Female
Output Connectors		TNC-Female
Bandwidth at specified insertion loss	MHz	2.5
Insertion Loss (max) Tx to Ant	dB	2.1

Mechanical Specifications

Width	in (mm)	4.2 (107)
Depth	in (mm)	4.9 (124)
Length/ Height	in (mm)	1.3 (33)
Weight	lbs (kg)	1.1 (0.5)
Actual Shipping weight	lbs (kg)	2 (0.91)
Shipping dimensions	in (mm)	13x9x3 (330x229x76)

Environmental Specifications

Temperature range	°F (°C)	-22 to +140 (-30 to +60)
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