

**Preselector Filters UHF and Tetra Preselectors** FP30401 Series

FP30401B-1-1

Preselector, 1 MHz bandwidth, compact, BNC connectors, 406-430 MHz

Also referred as: FP30401B\*1-1

- · Suitable for most standard multicoupling requirements
- · Can be mounted directly on 1.75 " high receiver multicoupler tray
- · Rugged compact construction with BNC type female connectors

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



Region	United States	Europe, Middle East and Africa	Caribbean and Latin America	Canada and rest of the world
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Product Specificatio	n Sheet	FP30401B-1-1	Issue: 47	Dated: 27-08-15

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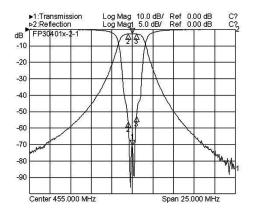
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Electrical Specifications			
Frequency Range	MHz	406 to 430	
Input VSWR (max)		1.5:1	
Insertion loss (typ)	dB	3.4	
Impedance	Ω	50	
Average Power Input (max)	W	20	
Input Connectors		BNC-Female	
Output Connectors		BNC-Female	
Approx Bandwidth @ 50 dB	MHz	11	
Bandwidth at specified insertion loss	MHz	1	

Mechanical Specifications		
Width	in (mm)	4.2 (107)
Depth	in (mm)	7.5 (191)
Length/ Height	in (mm)	1.3 (33)
Weight	lbs (kg)	1.5 (0.68)
Actual Shipping weight	lbs (kg)	2 (0.91)
Shipping dimensions	in (mm)	13x9x3 (330x229x76)

<b>Environmental Specifications</b>			
Temperature range	°F (°C)	-22 to +140 (-30 to +60)	



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