

Preselector Filters UHF and Tetra Preselectors FP30401 Series

FP30401T-3-1

Preselector, 1 MHz bandwidth, compact, TNC connectors, 480-512 MHz

Also referred as: FP30401T*3-1

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

The FP30401 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 Specification Sheet		FP30401T-3-1	Issue: 11	Dated: 26-04-16

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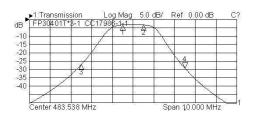
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Shipping dimensions

Electrical Specifications			
Frequency Range	MHz	480 to 512	
Input VSWR (max)		1.5:1	
Insertion loss (typ)	dB	3.4	
Bandwidth at specified insertion loss	MHz	1	
Impedance	Ω	50	
Average Power Input (max)	W	20	
Input Connectors		TNC-Female	
Output Connectors		TNC-Female	
Approx Bandwidth @ 50 dB	MHz	11	
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)	

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

in (mm)



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