

Preselector Filters UHF and Tetra Preselectors FP30401 Series

FP30401T-2-1

Preselector, 1 MHz bandwidth, compact, TNC connectors, 440-470 MHz

Also referred as: FP30401T*2-1

- · 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
Telephone	USA: 1 800 263 3275	International: +44 (0) 1487 84 28 19	International: +1 905 726 7676	Canada: 1 800 263 3275 International: +1 905 727 0165
E-mail	salesusa@sinctech.com	salesuk@sinctech.com	salesla@sinctech.com	salescan@sinctech.com
Product Specification	n Sheet	FP30401T-2-1	Issue: 11	Dated: 26-04-16



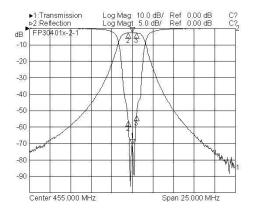
Preselector Filters
UHF and Tetra Preselectors
FP30401 Series

A Norsat Company | Norsat International Inc.

Electrical Specifications			
Frequency Range	MHz	440 to 470	
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)
Shipping dimensions	in (mm)	13x9x3 (330x229x76)

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



Region	United States	Europe, Middle East and Africa	Caribbean and Latin America	Canada and rest of the world
Telephone	USA: 1 800 263 3275	International: +44 (0) 1487 84 28 19	International: +1 905 726 7676	Canada: 1 800 263 3275 International: +1 905 727 0165
E-mail	salesusa@sinctech.com	salesuk@sinctech.com	salesla@sinctech.com	salescan@sinctech.com
Product Specification Sheet EPR 017455		FP30401T-2-1	Issue: 11	Dated: 26-04-16 Dated: 26-04-16