

Preselector Filters UHF and Tetra Preselectors FP30401 Series

FP30401T-1-3

Preselector, 3 MHz bandwidth, compact, TNC connectors, 406-440 MHz

Also referred as: FP30401T*1-3

- · 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 Specificatio	n Sheet	FP30401T-1-3	Issue: 11	Dated: 26-04-16

Sinclair's commitment to product leadership may result in improvement or change to this product

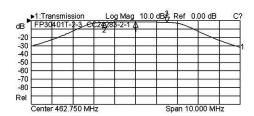
Copyright © Sinclair Technologies



Preselector Filters
UHF and Tetra Preselectors
FP30401 Series

A Norsat Company Norsat International Inc.

Electrical Specifications			
Frequency Range	MHz	406 to 440	
Input VSWR (max)		1.5:1	
Insertion loss (typ)	dB	2	
Bandwidth at specified insertion loss	MHz	3	
Impedance	Ω	50	
Average Power Input (max)	W	20	
Input Connectors		TNC-Female	
Output Connectors		TNC-Female	
Approx Bandwidth @ 50 dB	MHz	25	
Mechanical Specifications			
Width	in (mm)	4.2 (107)	
	in (mm) in (mm)	4.2 (107) 7.5 (191)	
Width	\ /	,	
Width Depth	in (mm)	7.5 (191)	
Width Depth Length/ Height	in (mm) in (mm)	7.5 (191) 1.3 (33)	
Width Depth Length/ Height Weight	in (mm) in (mm) lbs (kg)	7.5 (191) 1.3 (33) 1.5 (0.68)	
Width Depth Length/ Height Weight Actual shipping weight	in (mm) in (mm) lbs (kg) lbs (kg)	7.5 (191) 1.3 (33) 1.5 (0.68) 2 (0.91)	



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_1_3	Issue: 11	Dated: 26-04-16

Sinclair's commitment to product leadership may result in improvement or change to this product Copyright © Sinclair Technologies