

Preselector Filters UHF and Tetra Preselectors FP30401 Series

FP30401B-4-5 Preselector, 5 MHz bandwidth, compact, BNC connectors, 350-380 MHz

- Suitable for most standard multicoupling requirements
- Can be mounted directly on 1.75 " high receiver multicoupler tray
- Can be tuned over 350-380 MHz frequency range

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
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 015101		FP30401B-4-5	Issue: 8	Dated: 27-08-15 Dated: 26-09-13
		Circle ide a survival to a solution the solution is a survival time i	and an and the state of the sta	



A Norsat Company 🔟 Norsat

Preselector Filters UHF and Tetra Preselectors FP30401 Series

Frequency Range	MHz	350 to 380
Input VSWR (max)		1.5:1
Insertion loss (typ)	dB	2
Impedance	Ω	50
Average Power Input (max)	W	20
Input Connectors		BNC-Female
Output Connectors		BNC-Female
Approx Bandwidth @ 50 dB	MHz	25
Bandwidth at specified insertion loss	MHz	5

Notes

Mechanical Specifications

Width	in (mm)	4.2 (107)	
Depth	in (mm)	8.4 (213)	
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)	
Mounting configurations		Mounting holes provided	*1

Environmental Specifications

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

FP30401T*8-5_CC183	1/2-1-1 Mi		509.500	M
	f	1.070)dB	
			50. 30	
			2	
4	1.	<i>2</i>	À	
		1	1	
			1,	1
	9.		2	
			-	+

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 015101		FP30401B-4-5	Issue: 8	Dated: 27-08-15 Dated: 26-09-13
Sinclair's commitment to product leadership may result in improvement or change to this product				

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

^{*1 :} To mount onto tray