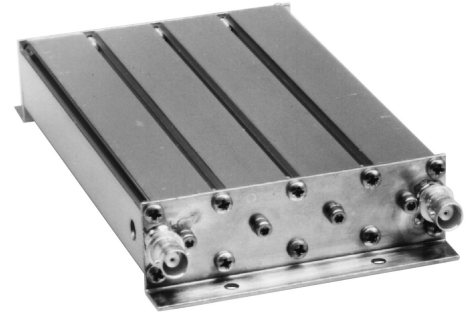


FP30401B-3-5 Preselector, 5 MHz bandwidth, compact, BNC connectors, 480-512 MHz

- Can be mounted directly on a 1.75 " high standard tray
- Covers 406-512 MHz frequency range with wide range of sub-bands available
- TNC connectors available

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.



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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-3-5

Issue: 48

Dated: 27-08-15
Dated: 26-09-13

Electrical Specifications

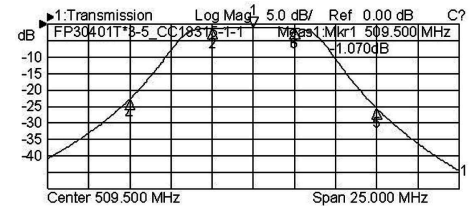
Frequency Range	MHz	480 to 512
Input VSWR (max)		1.5:1
Insertion loss (typ)	dB	2
Impedance	Ω	50
Average Power Input (max)	W	20
Input Connectors		BNC-Female
Output Connectors		BNC-Female
Approx Bandwidth @ 50 dB	MHz	25
Bandwidth at specified insertion loss	MHz	5

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)
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