

FP30401B-7-3 Preselector, 3 MHz, compact, surface mount, 330-360 MHz

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

The FP series of 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 tray.



www.sinctech.com

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 018911
Customer Tech Manual 005725

FP30401B-7-3

Issue: 1

Dated: 12-04-16
Dated: 12-04-16

Electrical Specifications

Frequency Range	MHz	330 to 360
Input VSWR (max)		1.5:1
Insertion loss (typ)	dB	1.7
Bandwidth at specified insertion loss	MHz	3
Impedance	Ω	50
Average Power Input (max)	W	10
Input Connectors		BNC-Female
Output Connectors		BNC-Female
Approx Bandwidth @ 50 dB	MHz	22
Insertion Loss (max) Tx to Ant	dB	2.1

Mechanical Specifications

Width	in (mm)	4.2 (107)
Depth	in (mm)	8.5 (216)
Length/ Height	in (mm)	1.3 (33)
Weight	lbs (kg)	1.7 (0.77)
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