

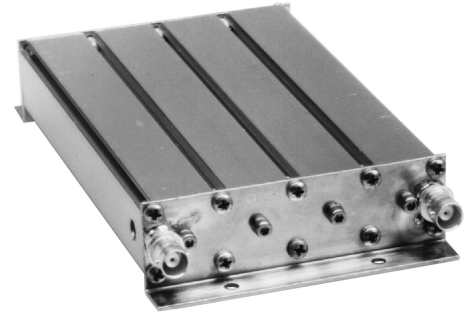
**FP30401B-3-3**

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

Also referred as: FP30401B\*3-3

- 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 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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### Electrical Specifications

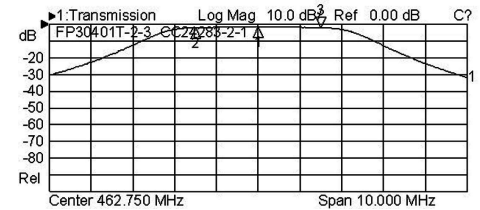
Frequency Range	MHz	480 to 512
Input VSWR (max)		1.5:1
Insertion loss (typ)	dB	2
Impedance	Ω	50
Average Power Input (max)	W	20
Input Connectors		BNC-Female
Output Connectors		BNC-Female
Approx Bandwidth @ 50 dB	MHz	25
Bandwidth at specified insertion loss	MHz	3

### 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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