

**Preselector Filters UHF and Tetra Preselectors** FP30401 Series

FP30401B-2-3

Preselector, 3 MHz bandwidth, compact, BNC connectors, 440-480 MHz

Also referred as: FP30401B\*2-3

- · 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.



Region	United States	Europe, Middle East and Africa	Caribbean and Latin America	Canada and rest of the world
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Product Specification Sheet		FP30401B-2-3	Issue: 36	Dated: 27-08-15

Temperature range

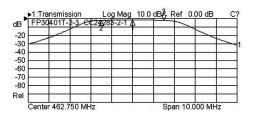


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Frequency Range	MHz	440 to 480
Input VSWR (max)		1.5:1
Insertion loss (typ)	dB	2
Impedance	Ω	50
Average Power Input (max)	W	20
Input Connectors		BNC-Female
Output Connectors		BNC-Female
Annray Dandwidth @ FO dD	MHz	25
Approx Bandwidth @ 50 dB	IVITZ	20
Bandwidth at specified insertion loss	MHz	3
		-
Bandwidth at specified insertion loss  Mechanical Specifications  Width	MHz	3
Bandwidth at specified insertion loss  Mechanical Specifications  Width	MHz in (mm)	3 4.2 (107)
Mechanical Specifications Width Depth Length/ Height	MHz in (mm) in (mm)	3 4.2 (107) 7.5 (191)
Bandwidth at specified insertion loss  Mechanical Specifications  Width  Depth	MHz in (mm) in (mm) in (mm)	3 4.2 (107) 7.5 (191) 1.3 (33)

°F (°C)



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-22 to +140 (-30 to +60)