

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

FP30401B-1-5

Preselector, 5 MHz bandwidth, compact, BNC connectors, 406-450 MHz

Also referred as: FP30401B\*1-5

- · 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-1-5	Issue: 49	Dated: 27-08-15



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A Norsat Company in Norsat

Electrical Specifications		100 / 150
Frequency Range	MHz	406 to 450
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
Dandwidth at appoified incortion lass	MHz	5
Bandwidth at specified insertion loss  Mechanical Specifications	IVII IZ	3
Mechanical Specifications Width		
Mechanical Specifications Width	in (mm)	4.2 (107)
Mechanical Specifications Width Depth		
Mechanical Specifications Width	in (mm) in (mm)	4.2 (107) 7.5 (191)
Mechanical Specifications Width Depth Length/ Height	in (mm) in (mm) in (mm)	4.2 (107) 7.5 (191) 1.3 (33)
Mechanical Specifications Width Depth Length/ Height Weight	in (mm) in (mm) in (mm) lbs (kg)	4.2 (107) 7.5 (191) 1.3 (33) 1.5 (0.68)
Mechanical Specifications Width Depth Length/ Height Weight Actual Shipping weight Shipping dimensions	in (mm) in (mm) in (mm) lbs (kg) lbs (kg)	4.2 (107) 7.5 (191) 1.3 (33) 1.5 (0.68) 2 (0.91)
Mechanical Specifications Width Depth Length/ Height Weight Actual Shipping weight	in (mm) in (mm) in (mm) lbs (kg) lbs (kg)	4.2 (107) 7.5 (191) 1.3 (33) 1.5 (0.68) 2 (0.91)

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Product Specification Sheet		FP30401R-1-5	Issue: 49	Dated: 27-08-15

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