

FP30401T-3-3 Preselector, 3 MHz bandwidth, compact, TNC connectors, 480-512 MHz

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

The FP30401 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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Product Specification Sheet
EPR 016540

FP30401T-3-3

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Electrical Specifications

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

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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