

Preselector Filters 700-1000 MHz Preselectors FP40x15CL Series

FP40715CLB-6-12 Combline preselector, 12 MHz B.W., BNC-female connector, 793-805 MHz

- Covers the entire 793-805 MHz frequency range
- · 1.5 dB insertion loss over the pass band
- 60 dB attenuation at 775 MHz

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 EPR 018247		FP40715CLB-6-12	Issue: 16	Dated: 08-10-13 Dated: 25-10-07



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Electrical Specifications		
Frequency Range	MHz	793 to 805
Pass band Insertion Loss (max)	dB	1.5
Input VSWR (max)		1.5:1
Impedance	Ω	50
Number of Cavities		7
Average Power Input (max)	W	5
Input Connectors		BNC-Female
Output Connectors		BNC-Female
Bandwidth at specified insertion loss	MHz	12
Attenuation at 775 MHz	dB	60
Mechanical Specifications		
Depth	in (mm)	5 (127)
Length/ Height	in (mm)	1.5 (38)
Width	in (mm)	10.6 (269)
Mounting configurations		Panel
Environmental Specifications		
Temperature range	°F (°C)	-22 to +140 (-30 to +60)

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