

FP40615CLBR-1 Combine preselector, 15 MHz bandwidth, 806-821 MHz

- Covers the entire 806-821 MHz band
- 1 dB insertion loss over the passband
- Right angle connectors
- 50 dB attenuation 23 MHz away from center frequency



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Product Specification Sheet EPR 016141		FP40615CLBR-1	Issue: 5	Dated: 08-10-13 Dated: 15-09-04

Electrical Specifications

Frequency Range	MHz	806 to 821
Pass band Insertion Loss (max)	dB	1
Input VSWR (max)		1.5:1
Selectivity Bandwidth @ 50 dB	MHz	46
Impedance	Ω	50
Number of Cavities		6
Input Connectors		BNC-Female
Output Connectors		BNC-Female
Bandwidth at specified insertion loss	MHz	15

Notes

*1 : To mount onto tray

Mechanical Specifications

Depth	in (mm)	4.75 (121)
Length/ Height	in (mm)	1.5 (38)
Width	in (mm)	8.6 (218)
Mounting configurations		Mounting holes provided *1

Environmental Specifications

Temperature range	°F (°C)	-22 to +140 (-30 to +60)
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