

FP40718CLNHP-3-11 Combine preselector, 11 MHz B.W., N-female connector, H.P., 746-757 MHz

- Covers the entire 746-757 MHz frequency range
- 1.0 dB insertion loss over the pass band
- 80 dB attenuation at 793 MHz
- 300 Watt power handling

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Product Specification Sheet
 EPR 018327

FP40718CLNHP-3-11

Issue: 1

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Electrical Specifications

Frequency Range	MHz	746 to 757
Pass band Insertion Loss (max)	dB	1.0
Input VSWR (max)		1.5:1
Impedance	Ω	50
Number of Cavities		7
Average Power Input (max)	W	300
Input Connectors		N-Female
Output Connectors		N-Female
Bandwidth at specified insertion loss	MHz	11
Attenuation at 793 MHz	dB	80

Mechanical Specifications

Depth	in (mm)	6.68 (170)
Length/ Height	in (mm)	1.75 (44)
Width	in (mm)	19 (483)
Weight	lbs (kg)	10 (4.54)
Mounting configurations		19 inch rack

Environmental Specifications

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