

BPX1115-270A1

MCV RF/Microwave Bandpass Filter Specification

Customer:

Date: 3/18/13

Part Number: BPX1115-270A1

Electrical Specification

No.	Parameter	Unit	Specification
1	Center Frequency	MHz	1115
2	Frequency Range	MHz	980~1250
3	Insertion Loss at Fo	dB	3.0 max.
4	3dB Bandwidth	MHz	270
5	Ripple in Bandwidth	dB	1.5 max.
6	Return Loss in BW	dB	10 min.
7	Attenuation	dB	25 min. @ 670 MHz
			20 min. @ 1310 MHz
8	Input Power	Watt	3 max.
9	IN/OUT Impedance	Ω	50
10	Temp. Range	$^{\circ}\text{C}$	-30 ~ +70
11	RoHS Compliance	-	Yes (with Exemption)

Dimensions – [mm]

