

STLP-DC-6GA42

Low Pass Filter

Specifications

S/N	Item	Parameters
1	Cut Off Frequency	6.0GHz
2	Pass Band Frequency	DC ~ 6.0GHz
3	Pass Band Insertion Loss	≤1.0dB @ DC ~ 5.8GHz ≤1.5dB @ 5.8 ~ 6.0GHz
4	Pass Band VSWR	≤1.3:1
5	Stop Band Attenuation	≥60dB @ 6.7 ~ 15.5GHz
6	Impedance	50 Ohms
7	Power Handling	15W Max.
8	Connectors	SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	-55°C ~ +85°C
11	Dimensions	29*22*10mm
12	Configuration	As below (Tolerance: ±0.3mm)

