

HXLBQ-DTA341LC

LC Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	10MHz
2	Pass Band Frequency	9.0 ~ 11MHz
3	Pass Band Insertion Loss	≤2.0dB
4	Pass Band VSWR	≤1.5:1
5	Stop Band Rejection	≥80dB @ 20 ~ 30MHz
6	Impedance	50 Ohms
7	Power Handling	+15dBm Max.
8	Connectors	SMA-Female
9	Surface Finish	Painted Black
10	Temperature Range	-30°C ~ +70°C
11	Material	Housing: 6061 Aluminum alloy Connectors: H59 Copper, Plated ternary alloy Cover: LY12 Aluminum alloy Other screw: Stainless Steel
12	Dimensions	40*18*13mm
13	Net weight	0.025 KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.3mm)

