

HXLBQ-DTA176LC

LC Band Pass Filter

Technical Data Sheet

S/N	Item	Parameters
1	Center Frequency(F0)	80MHz
2	Pass Band Frequency	78 ~ 82MHz
3	Insertion Loss @ F0	≤5.0dB @ 80MHz
4	Pass Band VSWR	≤1.5:1
5	Stop Band Rejection	≥40dB @ DC ~ 70MHz ≥40dB @ 90 ~ 180MHz
6	Impedance	50 Ohms
7	Power	1W Max.
8	Connectors	SMA-Female
9	Surface Finish	Chemical Nickel or Painted Black
10	Temperature Range	-30°C ~ +70°C
11	Material	Housing: H59 copper Connectors: H59 Copper, Plated ternary alloy alloy Other screw: Stainless Steel Cover: H59 copper alloy
12	Dimensions	40*12*10mm
13	Net weight	0.025 KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

