



Data sheet for Cartridge heater MODEL: BSIB-100

Item	Cartridge heater	
Brand	BASTOR	
Tube Diameter	5MM	
Tube Length	170MM	
Power & Voltage	240V 150W	
Thread	M14	
Wiring method	External wiring	
Material	SS304	
Insulation resistance	$\geq 1000\text{M}\Omega$	
Leakage Current	$< 0.5\text{ma}$	
Withstand voltage	1600V/3S	



Data sheet for Thermal resistor

Model : IPT-100

Item	Thermal resistor	
Brand	BASTOR	
Graduation No.	IPT-100	
Type	2 wires	
Accuracy	Class B	
Temperature Range	-50~200°C	
Probe Size	4*150mm	
Probe Material	SS304	
Thread Size	M6	
Thermal Response Time	< 150S	