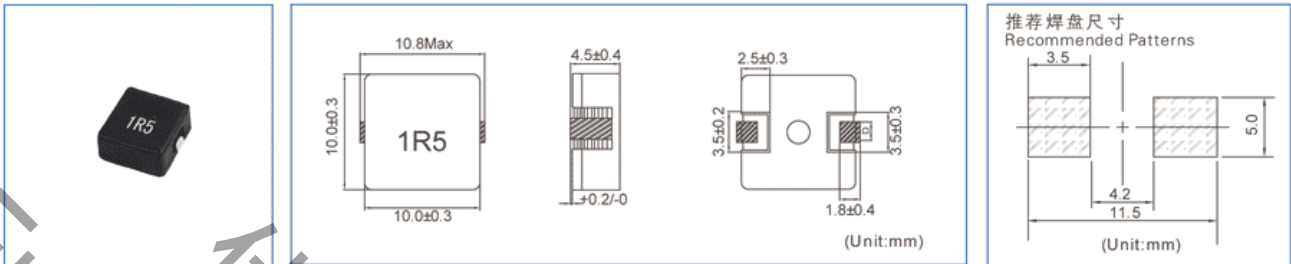


SB Series: High Current Inductors

SB 10 Series



电气性能 Electrical characteristics

SB 1045

产品编号 Part No.	测试条件 Test Condition	电感值 Inductance L(uH) ± 20%	直流电阻(mΩ) DC Resistance Max	温升电流 Heat Rated Current (A)Max	饱和电流 Saturation Current (A)Max	尺寸 (单位: mm) Dimensions(unit:mm)
						D:Ref
SB1045-R90M	100KHz/1.0V	0.90	3.0	16.0	18.0	2.4
SB1045-1R3M	100KHz/1.0V	1.30	4.5	15.0	17.0	2.2
SB1045-1R8M	100KHz/1.0V	1.80	8.0	14.0	16.0	2.2
SB1045-2R2M	100KHz/1.0V	2.20	10.0	13.0	13.0	1.8
SB1045-3R5M	100KHz/1.0V	3.50	15.0	11.0	12.0	1.8
SB1045-4R7M	100KHz/1.0V	4.70	16.0	9.0	10.0	1.8
SB1045-6R8M	100KHz/1.0V	6.80	17.0	8.0	8.0	1.8

直流重叠、温升特性曲线图 DC Bias & Temperature Characteristics

SB 1045

