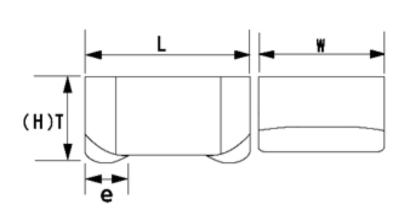
Spec Sheet

Wire-wound Chip Power Inductors (BR series)

BRL3225T680K



Features

- Item Summary
 68 μ H(±10%), 330mA, 300mA, 1210
- Lifecycle Stage
 Mass Production
- Standard packaging quantity (minimum)
 Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	1210/3225
Inductance	68 μH(±10%)
Inductance Measuring Frequency	0.1MHz
Rated Current -Saturation Current	330mA
Rated Current -Temperature Rise Current	300mA
DC Resistance (max)	1.68Ω
Avg. of DC.Resistance	1.4Ω
Temperature Range	-40℃ to 105℃
Self-resonant Frequency (min)	6MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	3.2mm ±0.2
W	2.5mm ±0.2
Н	1.7mm max

The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the Date at any time without notice. Before making final selection, please check product specification.