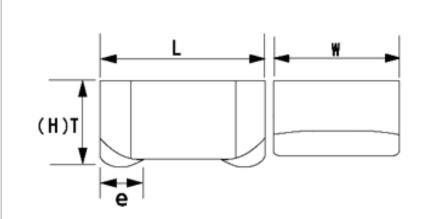
Spec Sheet

Wire-wound Chip Power Inductors (BR series) BRL3225T1R0M



Features

- Item Summary

1.0 μ H(±20%), 2400mA, 2200mA, 1210

- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
 Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	1210/3225
Inductance	1.0 µ H(±20%)
Inductance Measuring Frequency	0.1MHz
Rated Current -Saturation Current	2400mA
Rated Current -Temperature Rise Current	2200mA
DC Resistance (max)	0.0516Ω
Avg. of DC.Resistance	0.043Ω
Temperature Range	-40°C to 105°C
Self-resonant Frequency (min)	220MHz
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.

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