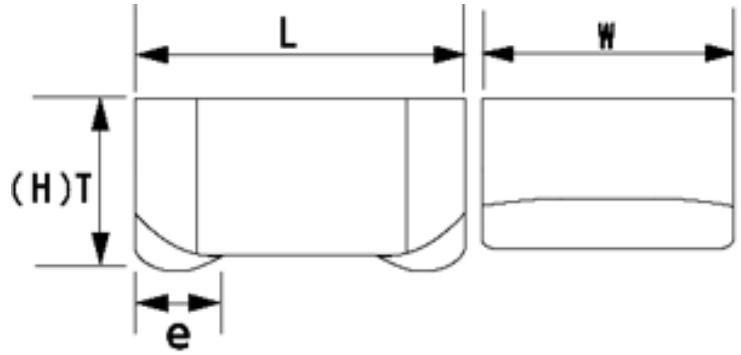
Spec Sheet

Wire-wound Chip Power Inductors (BR series)

BRL3225T220M



Features

- Item Summary

  22μH(±20%), 550mA, 470mA, 1210

- Lifecycle Stage

  Mass Production

- Standard packaging quantity (minimum)

  Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	1210/3225
Inductance	22μH(±20%)
Inductance Measuring Frequency	0.1MHz
Rated Current -Saturation Current	550mA
Rated Current -Temperature Rise Current	470mA
DC Resistance (max)	0.828Ω
Avg. of DC.Resistance	0.69Ω
Self-resonant Frequency (min)	13MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	3.2mm ±0.2
W	2.5mm ±0.2
H	1.7mm max

2015.03.16

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.