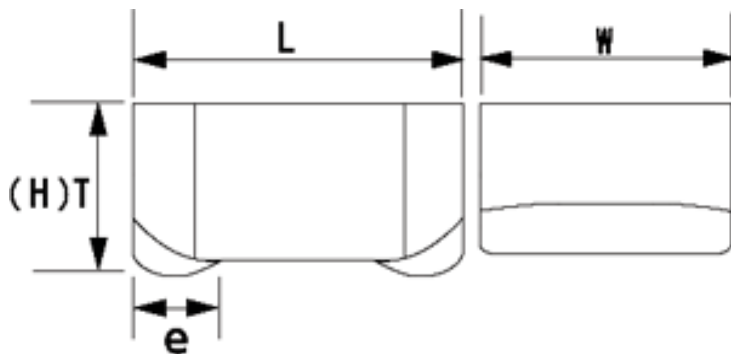


Wire-wound Chip Power Inductors (BR series)

BRL2515T1R5M



■ Features

- Item Summary
1.5 μ H(\pm 20%), 1200mA, 1150mA, 1006
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping 3,000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	1006/2515
Inductance	1.5 μ H(\pm 20%)
Inductance Measuring Frequency	1MHz
Rated Current -Saturation Current	1200mA
Rated Current -Temperature Rise Current	1150mA
DC Resistance (max)	0.13 Ω
Avg. of DC.Resistance	0.1 Ω
Temperature Range	-40°C to 105°C
Self-resonant Frequency (min)	130MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	2.5mm \pm 0.2
W	1.5mm \pm 0.2
H	1.2mm max

2013.08.20

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.