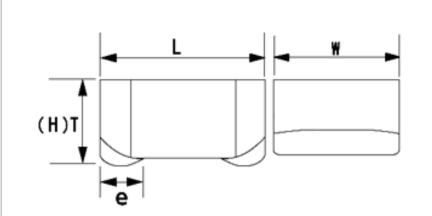
# **Spec Sheet**

# Wire-wound Chip Power Inductors (BR series) BRL2012T330M



#### Features

- Item Summary
  33 μ H(±20%), 150mA, 220mA, 0805
- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
  Taping 3000pcs

### Products characteristics table

	-
CaseSize (EIA/JIS)	0805/2012
Inductance	33 µ H(±20%)
Inductance Measuring Frequency	2.52MHz
Rated Current -Saturation Current	150mA
Rated Current -Temperature Rise Current	220mA
DC Resistance (max)	2.6Ω
Avg. of DC.Resistance	2Ω
Self-resonant Frequency (min)	8MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

## External Dimensions

L	2mm ±0.2
W	1.25mm ±0.2
н	1mm 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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