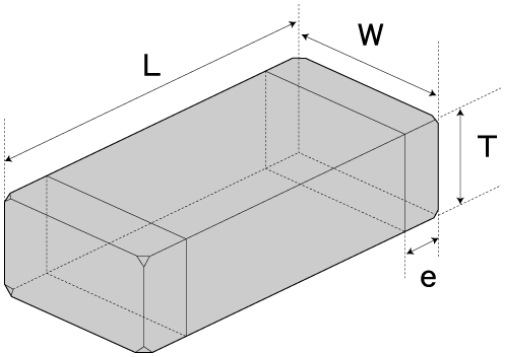
Spec Sheet

Chip Bead Power Inductors for Automotive / Industrial Applications (FB series M type)

FBMJ4516HL230NTV



Features

- Item Summary

  23Ω, 3.5A, 1806
- Lifecycle Stage

  Mass Production
- AEC-Q200 qualified
- Standard packaging quantity (minimum)

  Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	1806/4516
Impedance	23Ω
Impedance Measuring Frequency	100MHz
Rated Current	3.5A
DC Resistance (max)	0.014Ω
Temperature Range	-40 to +125 ℃
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow/Wave

External Dimensions

L	4.5mm ±0.3
W	1.6mm ±0.2
T	1.1mm ±0.2
e	0.5mm ±0.3

2015.05.27

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.