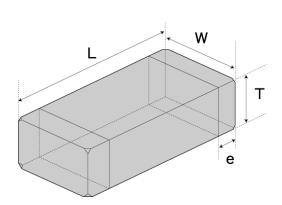
Spec Sheet

Chip Bead Inductors for Power Lines (FB series M type)

FBMH4516HM851NT



Features

- Item Summary 850Ω, 1.5A, 1806
- Lifecycle Stage
 Mass Production
- Standard packaging quantity (minimum)
 Taping 2000pcs

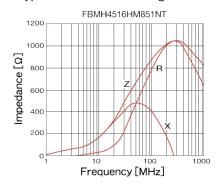
Products characteristics table

CaseSize (EIA/JIS)	1806/4516
Impedance	850Ω
Impedance Measuring Frequency	100MHz
Rated Current	1.5A
DC Resistance (max)	0.1Ω
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
Т	1.6mm ±0.2
е	0.5mm ±0.3

Typical Characteristics Fig.



2014.06.06

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.