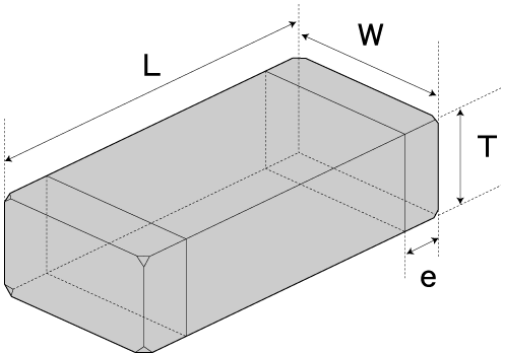
Spec Sheet

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

FBMJ3216HM380NT



Features

- Item Summary

  38Ω, 6 A, 1206/3216 (EIA/JIS)

- Lifecycle Stage

  Mass Production

- Standard packaging quantity (minimum)

  Taping 2000pcs

Products characteristics table

Impedance [100MHz]	38 Ω ± 30 %
Case Size (EIA/JIS)	1206/3216
Rated Current (max)	6 A
DC Resistance (max)	5 mΩ
Z Measuring Frequency	100 MHz
Operating Temp. Range	-40 to +125 ℃ (Including-self-generated heat)
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (163 subst.)	Yes
Soldering	Reflow/Wave

External Dimensions

Dimension L	3.2 ±0.3 mm
Dimension W	1.6 ±0.2 mm
Dimension T	1.1 ±0.2 mm
Dimension e	0.5 ±0.3 mm

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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.