



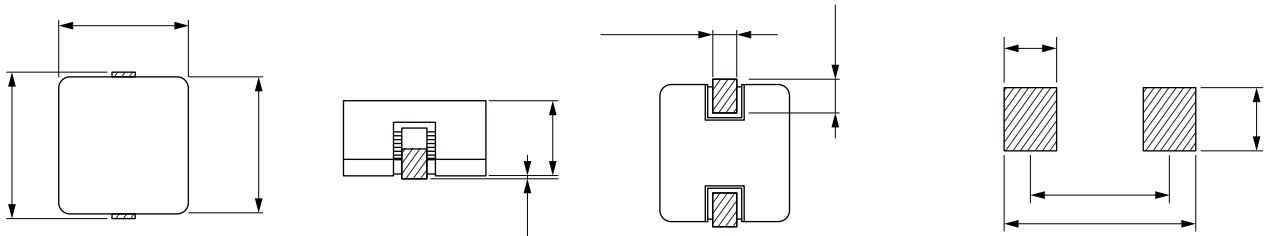
# FHC Series

## CHARACTERISTICS

- Low Rdc with flat wire design
- Low cooper losses at high frequency
- Magnetic shielded structure
- Quantity: 400pcs

## APPLICATION

- High current DC/DC converter
- LC filter



Inductance	Tolerance	Temperature Rise Current	Current	DC Resistance Typ.	DC Resistance Max.

Part No	Inductance	Tolerance	Temperature Rise Current	Current	DC Resistance Typ.	DC Resistance Max.
FHC1365-150M						
FHC1365-180M						
FHC1365-220M						
FHC1365-330M						

Test Frequency : Inductance : 100KHz /0.1V.

Operating Temperature : -40 °C      °C

Temperature Rise Current: the actual value of DC current when the temperature rise is  $\Delta T50$  °C

Saturation Current that will cause initial inductance to drop approximately 30%

