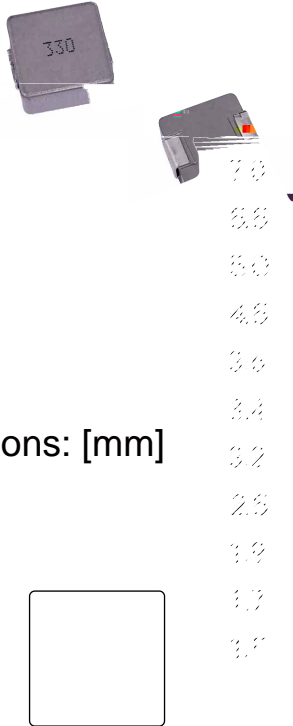
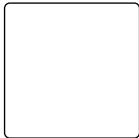


MDCA Series
SMD Power Inductor
Size 3015



Dimensions: [mm]



Land Pattern: [mm]

FEATURES

- Carbonyl Powder.
- Compact design.
- High current, low DCR, high efficiency.
- Very low acoustic noise and very low leakage flux noise.
- High reliability.
- 100% Lead(Pb)-Free and RoHS compliant.
- AEC-Q200 qualified
- Operating temperature: -55 to +125 °C (including self-temperature rise)

APPLICATION

- Note PC power system, incl. IMVP-6
- DC/DC converter

Electrical Properties:

self-temperature rise is 0°C-40°C

Typical Electrical Characteristics:

