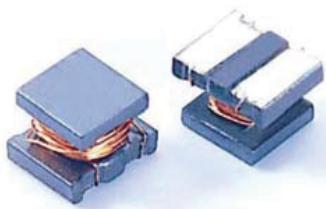




OWI1210 TYPE



FEATURES

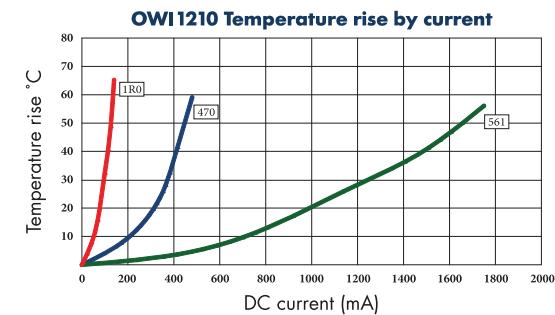
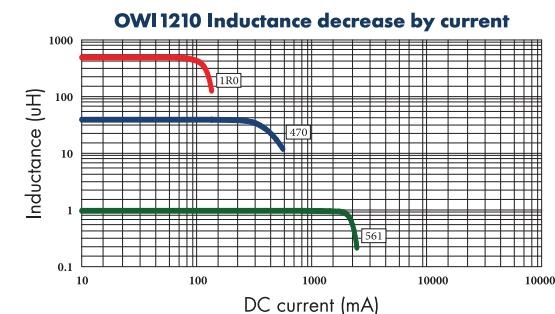
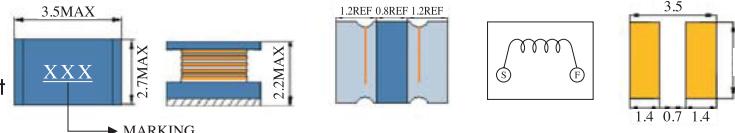
- FEATURES**

 1. Low DC resistance, high rated current and high inductance.
Inductance: 1.0 to 560uH.
 2. The series exhibits low voltage drops and small variations in inductance with respect to temperature rise and DC current level. This makes them excellent for use as power supply line choke coils.

APPLICATIONS

- ## **APPLICATIONS**

ELECTRICAL CHARACTERISTICS FOR QW1210 SERIES



1. Inductance tested at 0.25V. Tolerance of inductance:
1.0uH~4.7uH: $\pm 20\%$ (M) 10uH~560uH: $\pm 10\%$ (K)
 2. DCR test temp. limits 25°C.
 3. This indicates the value of current when the inductance is 10% lower than its initial value at D.C. superposition or D.C. current.
 4. To load current onto the components under normal ambience, which cause the temp. change as $\Delta t=40^\circ\text{C}$ or more lower current.
 5. Please refer saturated current or the minimum temperature current as standard