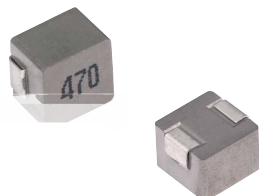
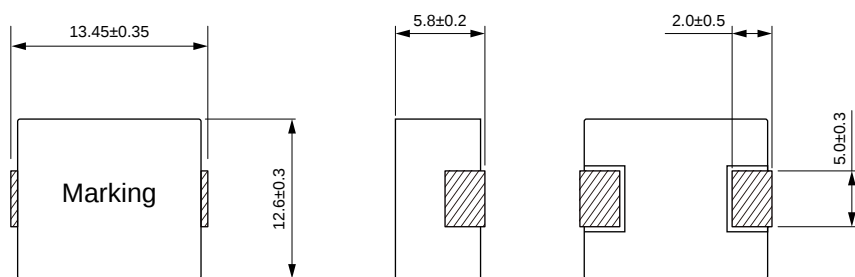


Molding Power Inductors Size 1260

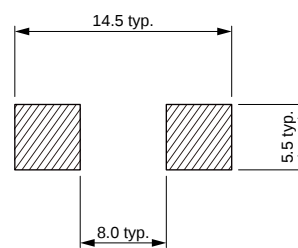


- High rated current
- Frequency up to 3 MHz
- 125 °C
- Low core loss
-
- Halogen Free & ROHS compliant
-
-
-
- Switch and servers
-
-
-
- SSD modules

Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

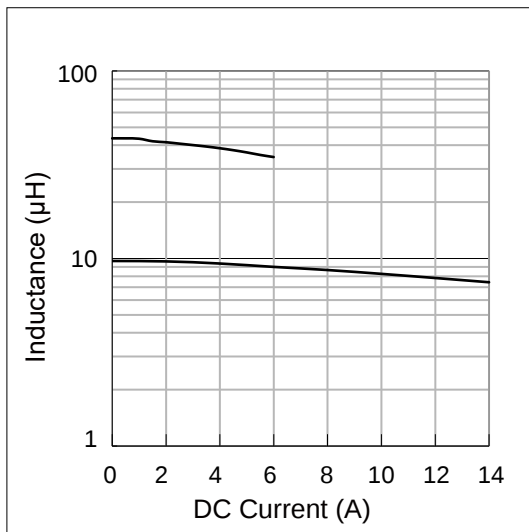
				Saturation	
	(μH)		($\text{m}\Omega$)		
B					
B				22.5	
B			13.5		
B				13.5	
B				12.5	
B					
B					
B					
B			39.5		
B					
B					
B					
B					
B					
B			235		
B					

Saturation Current will cause L to drop approximately 30%

Temperature Rise Current: The actual value of DC current when the temperature rise is $\Delta T = 40^\circ\text{C}$

Typical Electrical Characteristics:

Inductance vs DC Current Characteristics:



Temperature Rise vs DC Current Characteristics:

