

## **Specifications**

Inductance	1.5μH ±30%
Inductance test frequency	0.1MHz
Rated current (Isat) (Based on Inductance change)	15300mA
Rated current (Itemp) (Based on Temperature rise)	8900mA
Max. of DC resistance	0.0077Ω
Avg. of DC resistance	0.0064Ω±20%
Operating temperature range (Self-temperature rise is included)	-40°C to 105°C
Class of magnetic shield	Ferrite Core
Series	DEM10050C_DD

### 🔔 Attention

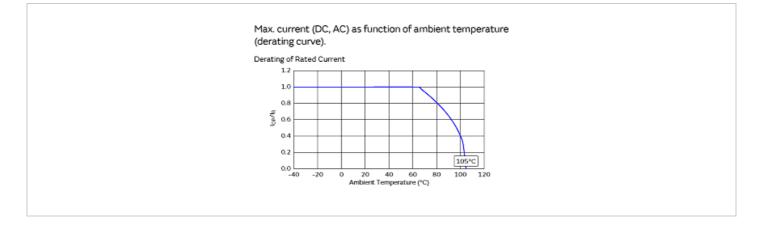
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without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





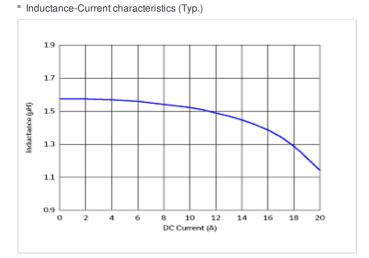
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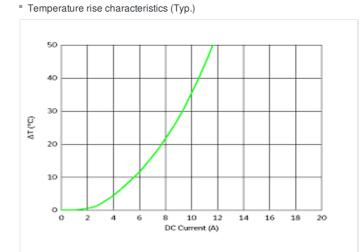
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# Chart of characteristic data (The charts below may show another part number which shares its characteristics.)





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