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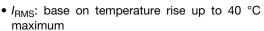
Vishay Dale

Wireless Charging Transmitter Coil / Shield



FEATURES

- Operating temperature: -40 °C to +85 °C
- Storage temperature: -40 °C to +85 °C





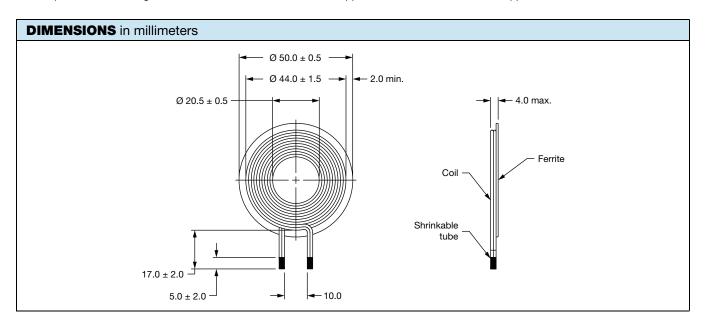
RoHS COMPLIANT

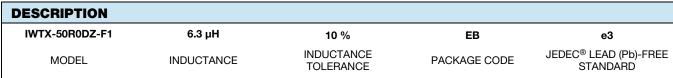
- Power rating: 5 W to 15 W
- · Compliant to Qi standard A11 design
- Material categorization: for definitions of compliance please see <u>www.vishay.com/doc?99912</u>

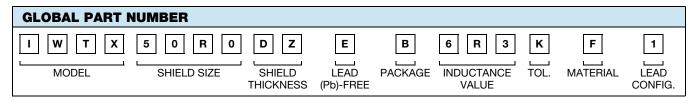
| STANDARD ELECTRICAL SPECIFICATIONS with Test Coil | | | | |
|--|-------------------------|---------------------------------|---------------------------------|---|
| L ₀ INDUCTANCE +10 % AT 100 kHz, 1 V, 0 A (μH) | Q AT 100 kHz TYP. | DCR AT 25 °C TYP. (mΩ) | DCR AT 25 °C MAX. (mΩ) | HEAT RATING CURRENT DC TYP. (A) |
| 6.3 | 90.0 | 18 | 25 | 10 |

Note

• This product is not designed, nor intended for use in automotive applications or life critical medical applications









Legal Disclaimer Notice

Vishay

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