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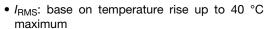
Vishay Dale

# **Wireless Charging Transmitter Coil / Shield**



#### **FEATURES**

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

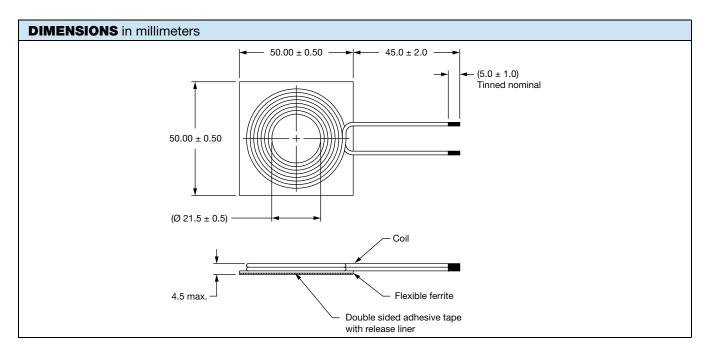


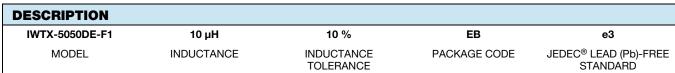


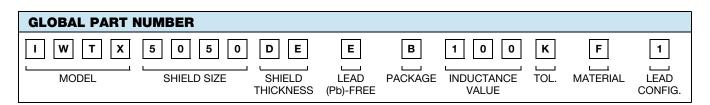
ROHS

- Power rating: 5 W to 15 W
- Material categorization: for definitions of compliance please see <a href="https://www.vishay.com/doc?99912">www.vishay.com/doc?99912</a>

STANDARD ELECTRICAL SPECIFICATIONS With Test Coil				
L <sub>0</sub> 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)
10	200.0	27	29.7	9









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B AWCCA-36R36H08-C51-B AWCCA-37R37H18-C01-B AWCCA-42R38H08-C03-B AWCCA-50N50H16-C51-B AWCCA-50N50H30-C21-B AWCCA50N50H35C01B AWCCA50N50H50C01B AWCCA53N53H50C01B AWCCA53N53H50C02B AWCCA-RX350300-101

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