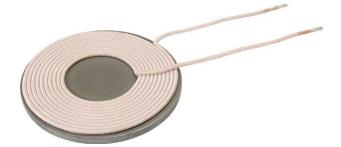


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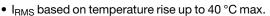
Vishay Dale

## **Wireless Charging Transmitter Coil / Shield**



## **FEATURES**

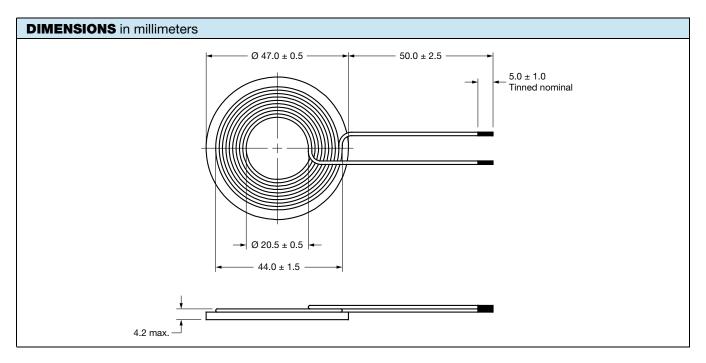
- Operating temperature: -40 °C to +105 °C
- Storage temperature: -40 °C to +105 °C

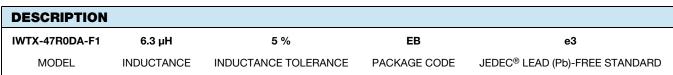


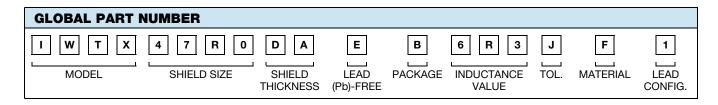


- RoHS COMPLIANT
- I<sub>SAT</sub> based on inductance change of 20 % typ.
- Material categorization: for definitions of compliance please see <a href="https://www.vishay.com/doc?99912"><u>www.vishay.com/doc?99912</u></a>

STANDARD ELECTRICAL SPECIFICATIONS With Test Coil				
L <sub>0</sub> INDUCTANCE ± 5 % AT 200 kHz, 0.25 V, 0 A (μH)	Q AT 200 kHz TYP.	DCR ± 5 % AT 25 °C (mΩ)	I <sub>RMS</sub> (A)	I <sub>SAT</sub> (A)
6.3	190	40	7	22









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