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Vishay Dale

Wireless Charging Transmitter Coil / Shield



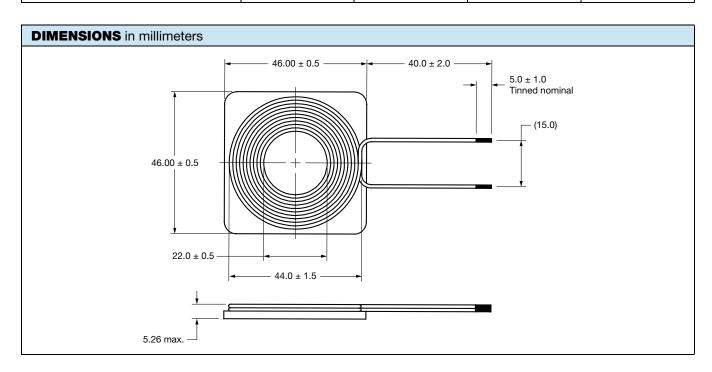
FEATURES

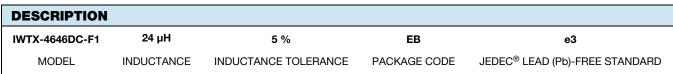
- Operating temperature: -40 °C to +105 °C
- Storage temperature: -40 °C to +105 °C

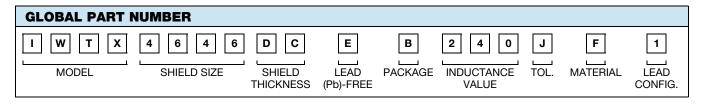


- I_{RMS} based on temperature rise up to 40 °C max.
- I_{SAT} based on inductance change of 20 % typ.
- Material categorization: for definitions of compliance please see <u>www.vishay.com/doc?99912</u>

STANDARD ELECTRICAL SPECIFICATIONS With Test Coil				
L ₀ INDUCTANCE ± 5 % AT 200 kHz, 0.25 V, 0 A (μH)	Q AT 200 kHz TYP.	DCR ± 5 % AT 25 °C (mΩ)	I _{RMS} (A)	I _{SAT} (A)
24	185	75	6	20









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