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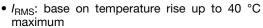
Vishay Dale

Wireless Charging Transmitter Coil / Shield



FEATURES

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





RoHS

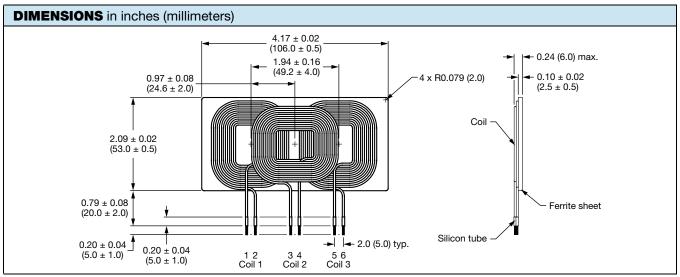
CONFIG.

- Power rating: 5 W to 15 W
- Compliant to Qi standard A6 and MP-A13 designs
- Material categorization: for definitions of compliance please see <u>www.vishav.com/doc?99912</u>

STANDARD ELECTRICAL SPECIFICATIONS With Test Coil					
COIL	L_0 INDUCTANCE +10 % AT 100 kHz, 1 V, 0 A (μ H)	Q AT 100 kHz TYP.	DCR AT 25 °C TYP. (mΩ)	DCR AT 25 °C MAX. (mΩ)	HEAT RATING CURRENT DC TYP. (A)
1 and 3	12.5	110	60	80	6.5
2	11.5	100	60	80	6.5

Note

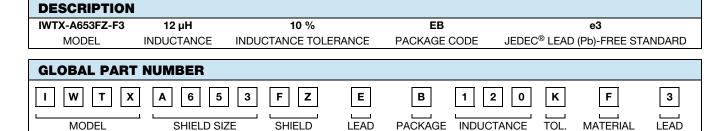
• This product is not designed, nor intended for use in automotive applications or life critical medical applications



Notes

- Pin 1, 4, and 5: red silicon tube
- Pin 2, 3, and 6: black silicon tube





(Pb)-FREE

VALUE

THICKNESS



Legal Disclaimer Notice

Vishay

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