



Dimensions

A	B	C	D	E	F	G
7.5 Max.	8.5 Max.	10.5 Max.	3.5±1.0	5.08±0.5	2.54±0.3	0.6±0.1

all dimension in mm

SPECIFICATIONS

Inductance	52µH±25%
	Test Condition : 10kHz/50mV Measurement Instrument : HP 4263B LCR Meter
Impedance	DCR(Max.) : 15mΩ
	Measurement Instrument : HIOKI 3540 mΩ Hitester
Rated Current	I _{DC} (Typ.) : 3.14A
	Measurement Instrument : Agilent 34401A Meter
Rated voltage	500VDC
Operating temperature	-40C° ~ +105C°
Recommended Through Hole	Φ0.8mm

Specifications can be changed without notice! Make sure you are using the latest documentation, downloadable at www.tracopower.com