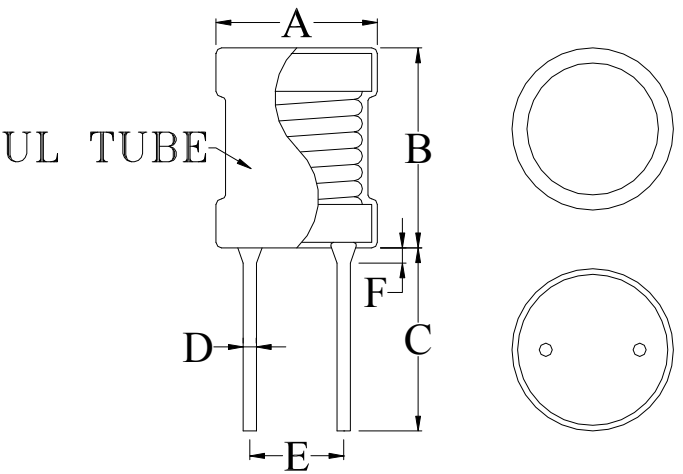


COMMODITY	<b>PK CHOKE</b>	SPEC NO.	SP-060829063
ITEM	<b>COIL0912-0.47</b> <span style="border: 1px solid black; padding: 2px; font-size: small;">Green</span>	A	TRR-002

(1) DIMENSION: (UNIT: mm)		DIM.	TOL.
	A	10.5	MAX.
	B	13.5	MAX.
	C	16.0	±3.0
	D	0.8	±0.05
	E	5.0	±0.5
	F	3.0	MAX.
	G		
	H		
	I		
	J		

(2) ELECTRICAL CHARACTERISTIC			TEST INSTRUMENTS.
INDUCTANCE	470±10%	μH	<input checked="" type="checkbox"/> AGILENT 4294A Precision Impedance Analyzer. <input type="checkbox"/> AGILENT 4285A Precision L.C.R. Meter. <input type="checkbox"/> HP-4286A RF L.C.R. Meter.
TEST FREQUENCY	1	KHz	<input type="checkbox"/> ZENTECH 3302 Automatic Components Analyzer. <input type="checkbox"/> ZENTECH 101 L.C.R. Meter.
TEST VOLT	0.25	V	<input type="checkbox"/> WAYNE KERR 6420 Precision Impedance Analyzer. <input checked="" type="checkbox"/> ZENTECH 1320 BIAS CURRENT.
RDC	660 (max)	mΩ	<input checked="" type="checkbox"/> ZENTECH 502AC Resistance Merter. <input type="checkbox"/> ADEX AX-1155B DC Low Ohm Meter.
Isat *1	0.7 (max)	A	
Irms *2	1.4 (max)	A	

**REMARK**

1. Inductance drop = 10% typ at Isat.
2. ΔT = 40°C rise typ at Irms.