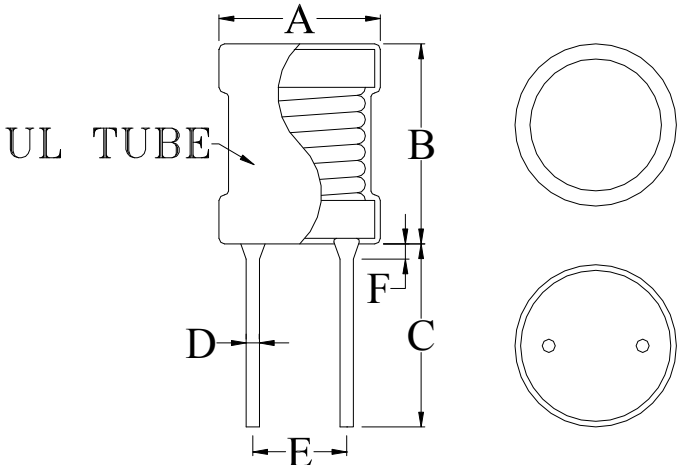




EN: This Datasheet/Document is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

COMMODITY	PK CHOKE		SPEC NO.	SP-080320001
ITEM	COIL0912-1.8	Green	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	1.8±10%	mH	☒	AGILENT 4294A Precision Impedance Analyzer.
TEST FREQUENCY	1	KHz	☐	AGILENT 4285A Precision L.C.R. Meter.
			☐	HP-4286A RF L.C.R. Meter.
TEST VOLT	0.25	V	☒	ZENTECH 3302 Automatic Components Analyzer.
			☐	ZENTECH 101 L.C.R. Meter.
RDC	3.0 (max)	Ω	☐	WAYNE KERR 6420 Precision Impedance Analyzer.
Isat * 1	0.3 (max)	A	☒	ZENTECH 1320 BIAS CURRENT.
Irms *2	0.5 (max)	A	☒	ZENTECH 502AC Resistance Merter.
			☐	ADEX AX-1155B DC Low Ohm Meter.

REMARK

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