

RADIAL CHOKE COIL

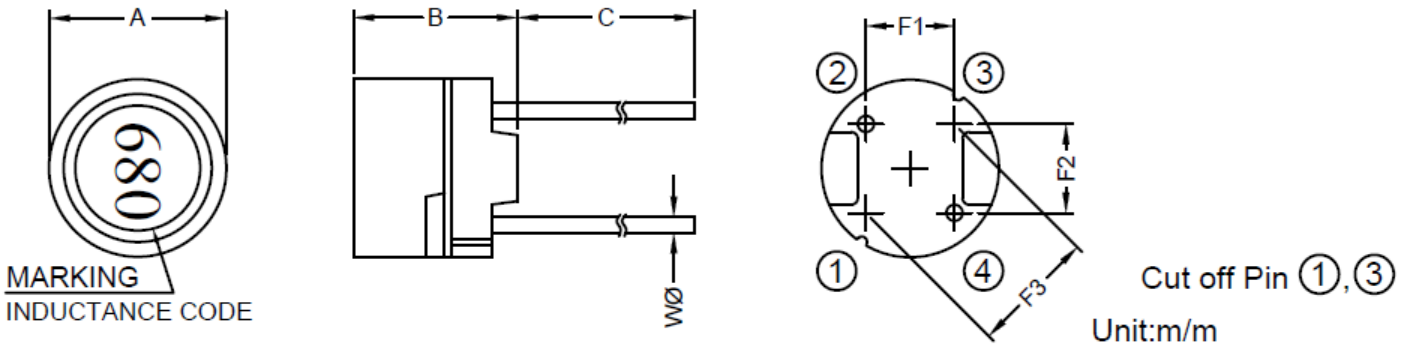
SERIE: RPC1010 10,0 x 10,0 mm

DIMENSIONS:

VPE: 150 pcs. BOX

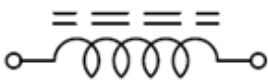


RoHS Compliant



A	B	C	F1	F2	F3	WØ
10.0±0.5	10.0±0.5	15.00±3.0	4.00±0.5	5.00±0.5	6.40±0.5	0.80±0.10

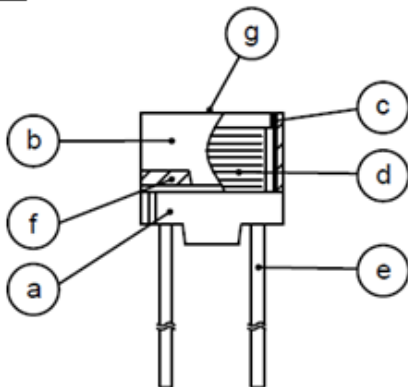
SCHEMATIC:



GENERAL SPECIFICATION :

1. The inductance drop at rated is 10% max.
2. Temp. rise. 40°C max. at rated current.
3. Storage temp.: -40°C.....+125°C
4. Operating temp.: -40°C.... +85°C

MATERIALS:



- (a) DR CORE
- (b) RI CORE
- (c) SLEEVE
- (d) WIRE
- (e) LEAD
- (f) ADHESIVE
- (g) INK

NOTE : Specifications subject to change without notice. Please check our website for latest information

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SERIE: RPC1010 10,0 x 10,0 mm



ELECTRICAL CHARACTERISTICS

Part. No.	Inductance (uH)		Test Frequency (Hz)	RDC (Ω)	IDC (A)
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RPC1010 - 100SWE	10	20%	1V / 2,52M	0,023	3,51
RPC1010 - 120SWE	12	20%	1V / 2,52M	0,024	3,24
RPC1010 - 150SWE	15	20%	1V / 2,52M	0,036	2,88
RPC1010 - 180SWE	18	20%	1V / 2,52M	0,039	2,61
RPC1010 - 220SWE	22	20%	1V / 2,52M	0,042	2,34
RPC1010 - 270SWE	27	20%	1V / 2,52M	0,045	2,16
RPC1010 - 330SWE	33	20%	1V / 2,52M	0,057	1,89
RPC1010 - 390SWE	39	20%	1V / 2,52M	0,076	1,80
RPC1010 - 470SWE	47	20%	1V / 2,52M	0,10	1,62
RPC1010 - 560SWE	56	10%	1V / 2,52M	0,11	1,44
RPC1010 - 680SWE	68	10%	1V / 2,52M	0,15	1,35
RPC1010 - 820SWE	82	10%	1V / 2,52M	0,16	1,26
RPC1010 - 101SWE	100	10%	1V / 1K	0,19	1,08
RPC1010 - 121SWE	120	10%	1V / 1K	0,21	0,99
RPC1010 - 151SWE	150	10%	1V / 1K	0,23	0,90
RPC1010 - 181SWE	180	10%	1V / 1K	0,26	0,82
RPC1010 - 221SWE	220	10%	1V / 1K	0,29	0,74
RPC1010 - 271SWE	270	10%	1V / 1K	0,36	0,67
RPC1010 - 331SWE	330	10%	1V / 1K	0,51	0,61
RPC1010 - 391SWE	390	10%	1V / 1K	0,69	0,55
RPC1010 - 471SWE	470	10%	1V / 1K	0,98	0,51
RPC1010 - 561SWE	560	10%	1V / 1K	1,10	0,46
RPC1010 - 681SWE	680	10%	1V / 1K	1,20	0,42
RPC1010 - 821SWE	820	10%	1V / 1K	1,30	0,38
RPC1010 - 102SWE	1000	10%	1V / 1K	1,50	0,35

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