

# RADIAL CHOKE COIL

**SERIE:** BCR2023 23,0 x 20,0 mm

## DIMENSIONS:

VPE: 70pcs. Try

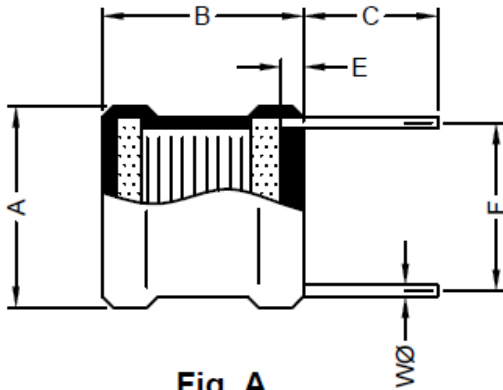


Fig. A

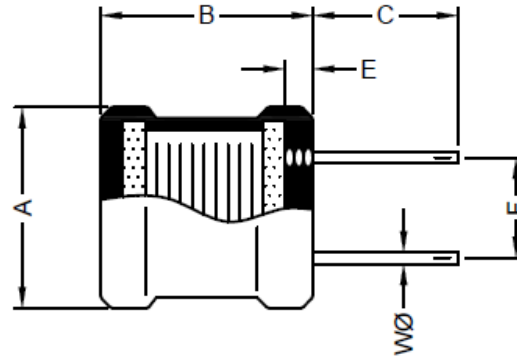
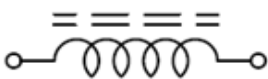


Fig. B

Unit:m/m

A	B	C	E
20.0 Max.	23.0 Max.	15.0±5.0	3.0 Max.

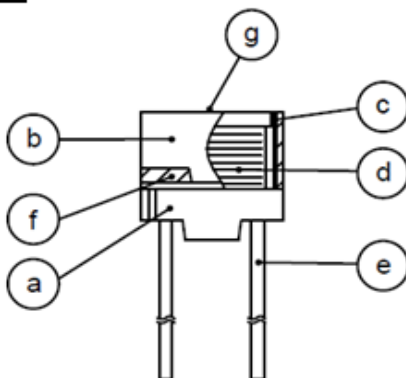
## SCHEMATIC:



## 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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## **ELECTRICAL CHARACTERISTICS**

Part. No	Inductance ( $\mu\text{H}$ ) 20%	Test Frequency (Hz)	RDC ( $\Omega$ ) Max.	IDC (A) Max.	Dimension		Fig.
					F m/m	W m/m	
<b>BCR2023 - 100SWE</b>	10	1V/1K	0,008	10,0	15,5	1,3	A
<b>BCR2023 - 500SWE</b>	50	1V/1K	0,032	5,0	15,5	1,0	A
<b>BCR2023 - 101SWE</b>	100	1V/1K	0,060	4,0	15,5	0,9	A
<b>BCR2023 - 251SWE</b>	250	1V/1K	0,140	2,5	12,5	1,0	B
<b>BCR2023 - 501SWE</b>	500	1V/1K	0,280	1,5	12,5	1,0	B
<b>BCR2023 - 102SWE</b>	1000	1V/1K	0,550	1,2	12,5	1,0	B
<b>BCR2023 - 202SWE</b>	2000	1V/1K	1,200	0,8	12,5	1,0	B

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