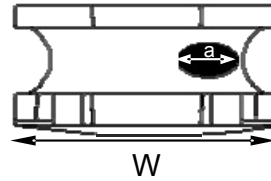


※Void appearance tolerance limit:



$a \leq W/3$ Good
 $a > W/3$ NG

Dimensions: (mm)

Part No.	A	B	C	D	E	F
DJNR 8040	8.0 ± 0.2	8.0 ± 0.2	4.2 Max.	5.6	2.2	7.5

Series List

No.	Part No.	MARK	L (μ H)	RDC Max. (m Ω)	Isat Max. (A)	Irms Max. (A)
1	DJNR8040-0R9	R90	0.9	8.5	12.00	8.00
2	DJNR8040-1R4	1R4	1.4	11.0	10.80	7.80
3	DJNR8040-2R0	2R0	2.0	13.2	9.00	7.40
4	DJNR8040-2R2	2R2	2.2	15.6	7.50	6.00
5	DJNR8040-3R3	3R3	3.3	19.5	7.00	5.10
6	DJNR8040-3R6	3R6	3.6	19.5	6.00	4.90
7	DJNR8040-4R7	4R7	4.7	23.4	5.50	4.60
8	DJNR8040-5R1	5R1	5.1	24.7	4.70	4.05
9	DJNR8040-6R2	6R2	6.2	27.3	4.45	3.85
10	DJNR8040-6R8	6R8	6.8	31.2	5.00	4.40
11	DJNR8040-100	100	10	45.0	4.00	3.80
12	DJNR8040-150	150	15	61.1	3.00	2.80
13	DJNR8040-220	220	22	85.8	2.80	2.60
14	DJNR8040-330	330	33	120.0	2.00	1.80
15	DJNR8040-470	470	47	176.8	1.90	1.75
16	DJNR8040-680	680	68	246.0	1.70	1.45
17	DJNR8040-101	101	100	377.0	1.10	1.10

1. Test Frequency: 100KHz, 1V

2. Tolerance : N \pm 30% ; M \pm 20%

3. Isat : Based on inductance decrease 30% Max.(at 20°C)

4. Irms : Base on temperature increase 40% Max.(at 20°C)

5. Operating Temperature Range:-25°C to +120°C (Including self-temperature rise)

6. Storage Temp. Range: -40°C to +85°C

PACKAGE

Type	DJNR 8040
Q'TY/Reel	1000