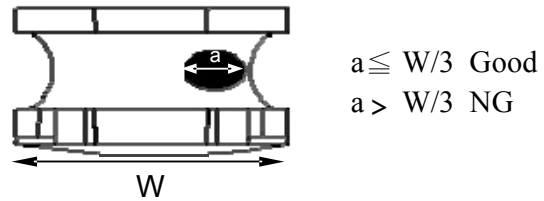


※Void appearance tolerance limit:



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

■ Dimensions: (mm)

Part No.	A	B	C	D	E	F
DJNR 6045	6.0 ± 0.2	5.9 ± 0.2	4.5 Max.	4.7	1.6	5.7

■ Series List

No.	Part No.	MARK	L (μ H)	RDC Max. (m Ω)	Isat Max. (A)	Irms Max. (A)
1	DJNR6045-1R0	1R0	1.0	18.2	8.50	6.00
2	DJNR6045-1R3	1R3	1.3	20.8	8.00	5.20
3	DJNR6045-1R8	1R8	1.8	23.4	7.00	5.00
4	DJNR6045-2R3	2R3	2.3	27.3	6.00	4.50
5	DJNR6045-3R0	3R0	3.0	31.2	5.00	4.00
6	DJNR6045-4R5	4R5	4.5	40.3	4.00	3.70
7	DJNR6045-4R7	4R7	4.7	40.3	4.00	3.70
8	DJNR6045-6R8	6R8	6.8	49.4	3.80	3.50
9	DJNR6045-100	100	10	61.1	3.00	2.80
10	DJNR6045-150	150	15	100.1	2.30	2.30
11	DJNR6045-220	220	22	149.5	1.90	1.70
12	DJNR6045-330	330	33	188.5	1.50	1.50
13	DJNR6045-470	470	47	286.0	1.30	1.30
14	DJNR6045-680	680	68	429.0	1.00	1.00
15	DJNR6045-820	820	82	533.0	0.90	0.90
16	DJNR6045-101	101	100	650.0	0.80	0.80

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 6045
Q'TY/Reel	1000