



SHENZHEN LIRON ELECTRONICS CO., LTD.

Snap In Capacitor Series

Item	Working Temp	Working Lifetime	Special Requirements	Series Code	Remark
1	85℃	2000h	Standard	LKS	K Indicates Standard
2		3000h		LKA	
3		5000h		LKB	
4		8000h		LKC	
5		10000h		LKD	
6		12000h		LKE	
7		2000h	Miniaturization	LLS	L Indicates Miniaturization
8		3000h		LLA	
9		5000h		LLB	
10		8000h		LLC	
11		10000h		LLD	
12		2000h	Low-Temperature	LTS	T Indicates Low-Temperature
13		3000h		LTA	
14		5000h		LTB	
15		8000h		LTC	
16		10000h		LTD	
17		2000h	High Ripple Current	LCS	C Indicates High Ripple Current
18		3000h		LCA	
19		5000h		LCB	
20		8000h		LCC	
21		10000h		LCD	
22		12000h		LCE	
23	2000h	Anti-Vibration	LVS	V Indicates Anti-Vibration	
24	3000h		LVA		
25	55℃	30 000 Times	Flash Light Strobe Light	LNA	N Indicates Flash Light Strobe Light
26		50 000 Times		LNB	

Item	Working Temp	Working Lifetime	Special Requirements	Series Code	Remark
1	105℃	2000h	Standard	LHS	H Indicates Standard
2		3000h		LHA	
3		5000h		LHB	
4		8000h		LHC	
5		10000h		LHD	
6		12000h		LHE	
7		2000h	Miniaturization	LSS	S Indicates Miniaturization
8		3000h		LSA	
9		5000h		LSB	
10		8000h		LSC	
11		10000h		LSD	
12		2000h	Low-Temperature	LDS	D Indicates Low-Temperature
13		3000h		LDA	
14		5000h		LDB	
15		8000h		LDC	
16		10000h		LDD	
17		2000h		High Ripple Current	
18		3000h	LRA		
19		5000h	LRB		
20		8000h	LRC		
21		10000h	LRD		
22		12000h	LRE		
23		2000h	Anti-Vibration	LZS	Z Indicates Anti-Vibration
24		3000h		LZA	
25		5000h		LZB	

1.Snap In Capacitor Series Rule Description:

1.1. First Place: L: Liron Electronics Co., Ltd.

1.2. Second Place:

K: 85℃ Standard Product, L: 85℃ Miniaturization Product, T: 85℃ Low-Temperature Product, C: 85℃ High Ripple Product;

H: 105℃ Standard Product, S: 105℃ Miniaturization Product, D: 105℃ Low-Temperature Product, R: 105℃ High Ripple Current Product;

V: 85℃ Anti-Vibration Product, N: 55℃ Flash, Strobe Light Product, Z: 105℃ Anti-Vibration Product;

1.3. Third Place: Product Lifetime,

S: 2000H, A: 3000H, B: 5000H, C: 8000H, D: 10000H, E: 12000H;

A: 55℃ 300000 Times Flash Light, Strobe Light Products, B: 55℃ 500000 Times Flash Light, Strobe Light Products;



SHENZHEN LIRON ELECTRONICS CO., LTD.

Screw Terminal Capacitor Series

Item	Working Temp	Working Lifetime	Special Requirements	Series Code	Remark
1	85℃	2000h	Standard	LPS	P Indicates Standard
2		3000h		LPA	
3		5000h		LPB	
4		8000h		LPC	
5		10000h		LPD	
6		12000h		LPE	
7		15000h		LPF	
8		18000h		LPG	
9		20000h		LPH	
10		2000h	High Ripple Current	LWS	W Indicates High Ripple Current
11		3000h		LWA	
12		5000h		LWB	
13		8000h		LWC	
14		10000h		LWD	
15		12000h		LWE	
16		15000h		LWF	
17		18000h		LWG	
18		20000h		LWH	
19	55℃	30 0000 Times	Flash Light Strobe Light	LNF	N Indicates Flash Light Strobe Light

Item	Working Temp	Working Lifetime	Special Requirements	Series Code	Remark
1	105℃	2000h	Standard	LGS	G Indicates Standard
2		3000h		LGA	
3		5000h		LGB	
4		8000h		LGC	
5		10000h		LGD	
6		12000h		LGE	
7		15000h		LGF	
8		18000h		LGG	
9		20000h		LGH	
10		2000h	High Ripple Current	LUS	U Indicates High Ripple Current
11		3000h		LUA	
12		5000h		LUB	
13		8000h		LUC	
14		10000h		LUD	
15		12000h		LUE	
16		15000h		LUF	
17		18000h		LUG	
18		20000h		LUH	

2.Screw Terminal Capacitor Series Rule Description:

2.1.First Place: L: Liron Electronics Co., Ltd.

2.2. Second Place:

P: 85 ℃ Standard Products, W: 85 ℃ High Ripple Products, N: 55 ℃ Flash Light , Strobe Light Products;

G: 105 ℃Standard Products , U: 105 ℃ Products With High Ripple ;

2.3. Third Place: Product Lifetime

S: 2000H, A: 3000H, B: 5000H, C: 8000H, D: 10000H;

E: 12000H, F: 15000H, G: 18000H, H: 20000H;

F: 55 ℃ 300000 Flash Light,Strobe Light Product;