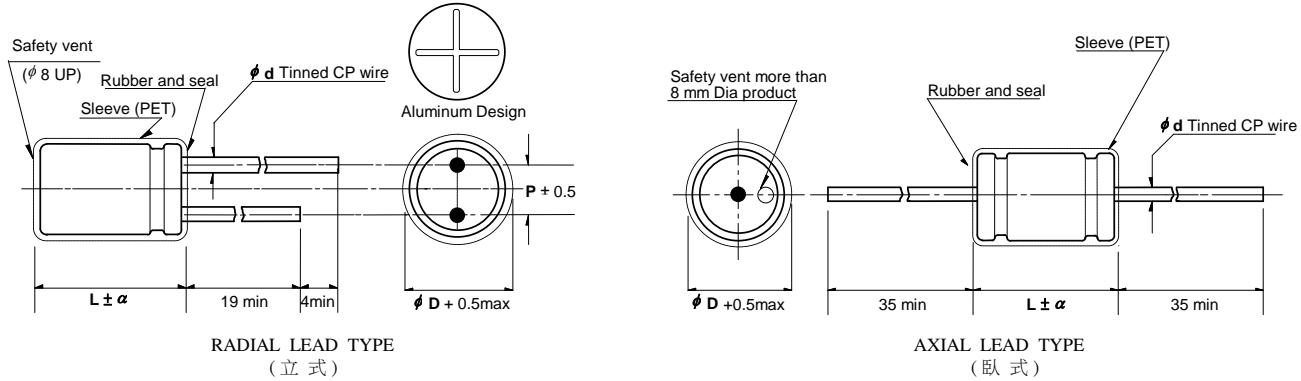


B03 Series B03R & B03A Type

B03

1) Dimensions (外觀型式):



Unit (mm)

φ D	8	10	13	16	18	22
φ d	0.5	0.6	0.6	0.6	0.8	0.8
P	3.5	3.5	5.0	5.0	7.5	10
α	1.0	1.0	1.5	1.5	1.5	2.0

φ D	8	10	13	16	18	22
φ d	0.6	0.6	0.8	0.8	0.8	0.8
α	0.8	1.5	2.0	2.0	2.0	2.0

2) Capacitance Tolerance (容量誤差) : ±10% (K) at 1KHZ

3) Leakage Current (洩漏電流) : MAX. 0.03CV + 3μA After 5 minutes application of rated working voltage (MAX.0.03CV + 3μA, 印加額定電壓5分鐘後測定)

4) Temp Range (工作溫度範圍) : - 40°C ~ + 105°C

5) Load Life (壽命測試) : After 1,000 hours application of rated voltage at 105 ±2°C, capacitors meet the characteristics requirement listed at right. (以下數值是在印加額定電壓及105±2°C於1,000小時後測定)

(a) Capacitance change: Within ±25% of initial (電容量改變: 不超過±25%的初始值)

(b) Tan δ :200% or less of initial specified (損失角: 不超過200%的初始值)

(c) Leakage current : Install specified value or less (洩漏電流: 不超過初期規格)

6) MAX Dissipation Factor (最大損失角):MAX 3% at 1KHz

B03R SERIES

B03A SERIES

RADIAL LEADS (立式)				
CAP(μF)	50 V		100 V	
	SIZE φ D*L(mm)	M.D.L. Code	SIZE φ D*L(mm)	M.D.L. Code
1	13*21	B03R-050K0101321	13*21	B03R-100K0101321
1.5	13*21	B03R-050K1R51321	13*21	B03R-100K1R51321
2.2	13*21	B03R-050K2R21321	13*26	B03R-100K2R21326
3.3	13*21	B03R-050K3R31321	13*26	B03R-100K3R31326
4.7	13*26	B03R-050K4R71326	13*26	B03R-100K4R71326
6.8	13*26	B03R-050K6R81326	13*26	B03R-100K6R81326
8.2	13*26	B03R-050K8R21326	13*26	B03R-100K8R21326
10	13*26	B03R-050K1001326	13*26	B03R-100K1001326
15	16*27	B03R-050K1501627	16*27	B03R-100K1501627
22	16*27	B03R-050K2201627	16*27	B03R-100K2201327
33	16*27	B03R-050K3301627	16*27	B03R-100K3301627
47	16*27	B03R-050K4701627	16*38	B03R-100K4701638
56	16*38	B03R-050K5601638	16*38	B03R-100K5601638
68	18*38	B03R-050K6801838	18*38	B03R-100K6801838
82	22*38	B03R-050K8202238	22*38	B03R-100K8202238
100	22*38	B03R-050K1012238	22*38	B03R-100K1012238
120	22*38	B03R-050K1212238	22*38	B03R-100K1212238

AXIAL LEADS (臥式)				
CAP(μF)	50 V		100 V	
	SIZE φ D*L(mm)	M.D.L. Code	SIZE φ D*L(mm)	M.D.L. Code
1	13*27	B03A-050K0101327	13*27	B03A-100K0101327
1.5	13*27	B03A-050K1R51327	13*27	B03A-100K1R51327
2.2	13*27	B03A-050K2R21327	13*31	B03A-100K2R21331
3.3	13*27	B03A-050K3R31327	13*31	B03A-100K3R31331
4.7	13*31	B03A-050K4R71331	13*31	B03A-100K4R71331
6.8	13*31	B03A-050K6R81331	13*31	B03A-100K6R81331
8.2	13*31	B03A-050K8R21331	13*31	B03A-100K8R21331
10	13*31	B03A-050K1001331	13*31	B03A-100K1001331
15	16*34	B03A-050K1501634	16*34	B03A-100K1501634
22	16*34	B03A-050K2201634	16*34	B03A-100K2201634
33	16*34	B03A-050K3301634	16*34	B03A-100K3301634
47	16*34	B03A-050K4701634	16*43	B03A-100K4701643
56	16*43	B03A-050K5601643	16*43	B03A-100K5601643
68	18*44	B03A-050K6801844	18*44	B03A-100K6801844
82	22*45	B03A-050K8202245	22*45	B03A-100K8202245
100	22*45	B03A-050K1012245	22*45	B03A-100K1012245
120	22*45	B03A-050K1212245	22*45	B03A-100K1212245

ANY SPECIAL VALUE ARE ACCEPTABLE, ITS SIZE TO BE PROVIDED UPON REQUESTED SIZE MAYBE CHANGED W/O NOTICE. SPECIAL SIZE IS ACCEPTABLE

如有需特殊尺寸 / 容量-請洽本公司。

尺寸如有更動, 不另行通知。

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