

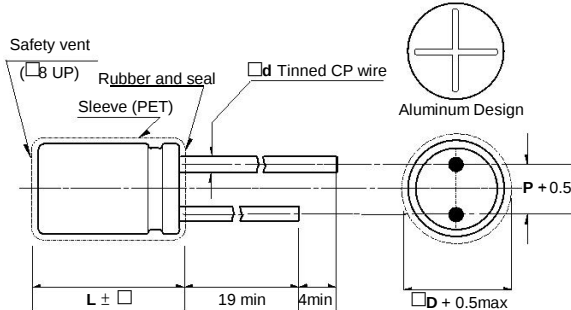
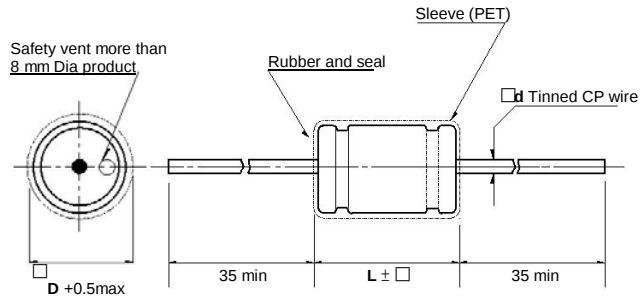
B10

B10R & B10A Type

Series

B10

1) Dimensions (外觀型式):

RADIAL LEAD TYPE
(立式)AXIAL LEAD TYPE
(臥式)

Unit (mm)

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

$\S$ D	8	10	13	16	18	22
$\S$ 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) : $\pm 10\%$ (K) at 1KHz3) Leakage Current (洩漏電流) : MAX. 0.03CV + 3 μ A After 5 minutes application of rated working voltage (MAX.0.03CV + 3 μ A, 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 $\pm$ 2°C, capacitors meet the characteristics requirement listed at right. (以下數值是在印加額定電壓及105 $\pm$ 2°C於1,000小時後測定)(a) Capacitance change: Within $\pm 25\%$ of initial (電容量改變: 不超過 $\pm 25\%$ 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 10% at 1KHz

B10R SERIES

B10A SERIES

RADIAL LEADS (立式)				
CAP(μF)	50 V		100 V	
	SIZE φ D*L(mm)	KOWARY Code	SIZE φ D*L(mm)	KOWARY Code
1	8*13	B10R-050K0100813	8*13	B10R-100K0100813
1.5	8*13	B10R-050K1R50813	8*13	B10R-100K1R50813
2.2	8*13	B10R-050K2R20813	8*13	B10R-100K2R20813
3.3	8*13	B10R-050K3R30813	8*13	B10R-100K3R30813
4.7	8*13	B10R-050K4R70813	8*13	B10R-100K4R70813
6.8	8*13	B10R-050K6R80813	8*13	B10R-100K6R80813
10	8*15	B10R-050K1000815	10*15	B10R-100K1001015
15	10*15	B10R-050K1501015	10*15	B10R-100K1501015
22	10*20	B10R-050K2201020	10*20	B10R-100K2201020
33	13*21	B10R-050K3301321	13*21	B10R-100K3301321
47	13*21	B10R-050K4701321	13*21	B10R-100K4701321
68	13*26	B10R-050K6801326	13*26	B10R-100K6801326
100	13*26	B10R-050K1011326	16*27	B10R-100K1011627
150	13*26	B10R-050K1511326	16*27	B10R-100K1511627
220	16*32	B10R-050K2211632	16*38	B10R-100K2211638
250	16*32	B10R-050K2511632	18*38	B10R-100K2511838
300	16*32	B10R-050K3011632	22*42	B10R-100K3012242
350	16*32	B10R-050K3511632	22*42	B10R-100K3512242
470	18*38	B10R-050K4711838	25*44	B10R-100K4712544

AXIAL LEADS (臥式)				
CAP(μF)	50 V		100 V	
	SIZE φ D*L(mm)	KOWARY Code	SIZE φ D*L(mm)	KOWARY Code
1	8*17	B10A-050K0100817	8*17	B10A-100K0100817
1.5	8*17	B10A-050K1R50817	8*17	B10A-100K1R50817
2.2	8*17	B10A-050K2R20817	8*17	B10A-100K2R20817
3.3	8*17	B10A-050K3R30817	8*17	B10A-100K3R30817
4.7	8*17	B10A-050K4R70817	8*19	B10A-100K4R70819
6.8	8*19	B10A-050K6R80817	10*19	B10A-100K6R81019
10	8*19	B10A-050K1000819	10*19	B10A-100K1001019
15	10*19	B10A-050K1501019	10*19	B10A-100K1501019
22	10*24	B10A-050K2201024	10*24	B10A-100K2201024
33	13*27	B10A-050K3301327	13*27	B10A-100K3301327
47	13*27	B10A-050K4701327	13*27	B10A-100K4701327
68	13*31	B10A-050K6801331	13*31	B10A-100K6801331
100	13*31	B10A-050K1011331	16*34	B10A-100K1011634
150	13*31	B10A-050K1511331	16*34	B10A-100K1511634
220	16*38	B10A-050K2211638	16*43	B10A-100K2211643
250	16*38	B10A-050K2511638	18*44	B10A-100K2511844
300	16*38	B10A-050K3011638	22*45	B10A-100K3012245
350	16*38	B10A-050K3511638	22*45	B10A-100K3502245
470	18*44	B10A-050K4711844	25*52	B10A-100K4702552

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。