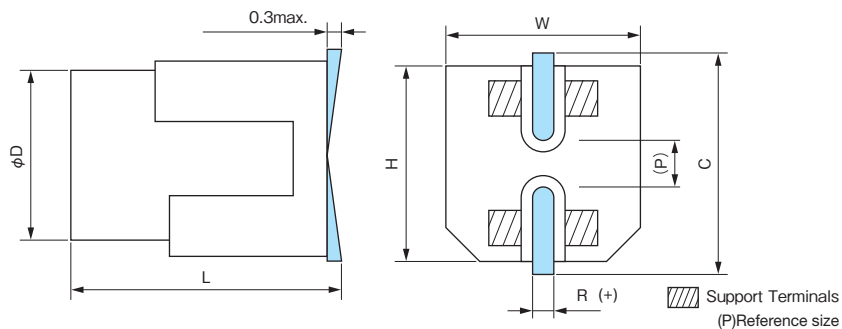


CA Type



- Suitable for Automotive Applications

■ Dimensions



A pressure relief vent is provided for $\phi D=8$ or bigger

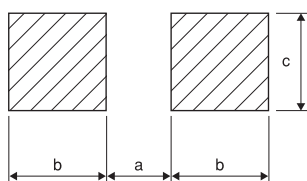
(Unit : mm)

D ± 0.5	L	W ± 0.2	H ± 0.2	C ± 0.2	R	P
8	10.5 ± 0.5	8.3	8.3	9.0	0.7 to 1.0	3.2
8	10.7 ± 0.5 ★	8.3	8.3	9.0	0.7 to 1.0	3.2
10	10.5 ± 0.5	10.3	10.3	11.0	1.0 to 1.4	4.6
10	10.7 ± 0.5 ★	10.3	10.3	11.0	1.0 to 1.4	4.6
10	13.5 ± 1.0	10.3	10.3	11.0	1.0 to 1.4	4.6
12.5	13.5 ± 1.0	13.5	13.5	14.2	1.0 to 1.4	4.6
16	16.5 ± 1.0	17.0	17.0	18.0	1.7 to 2.1	7.0
16	21.5 ± 1.0	17.0	17.0	18.0	1.7 to 2.1	7.0
18	16.5 ± 1.0	19.0	19.0	20.0	1.7 to 2.1	7.0
18	21.5 ± 1.0	19.0	19.0	20.0	1.7 to 2.1	7.0

★ CA-ZX, CA-ZC, CA-LF, CA-PH, CA-PS, CA-PF, CA-PL, CA-TH, CA-JX
CA-FS(160 to 400V), CA-LH(160 to 400V)

■ Surface Mount Type Recommended land pattern

Land pattern
(Anti-vibration Structure)



(Unit : mm)

Size	a	b	c
φ 8	2.5	4.5	4.7
φ 10	3.8	4.8	4.7
φ 12.5	3.8	6.1	6.9
φ 16	5.0	8.0	9.5
φ 18	5.0	8.6	9.5

■ Part number CA Type

35 CA 1000 LX T
 └ Sn plating terminal symbol
 └ Series symbol
 └ Rated capacitance symbol
 └ Type symbol(Anti-vibration Structure:CA)
 └ Rated voltage