

**CONDENSATORI ELETTROLITICI IN ALLUMINIO PER SMD**

**Serie VE (85°C)**

Codice Adimpex: **C0412250-R**

COND EL M220uF 50V VE SMD 10x10

p/n:VE-221M1H1010-TR0

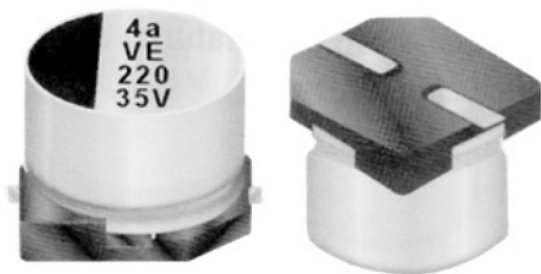


Fig. 1

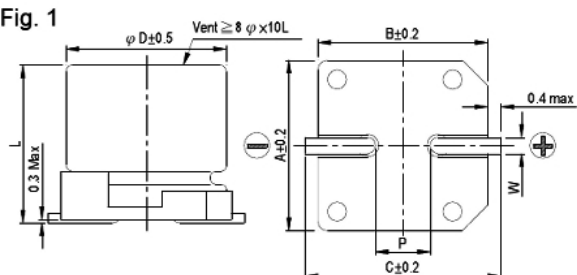
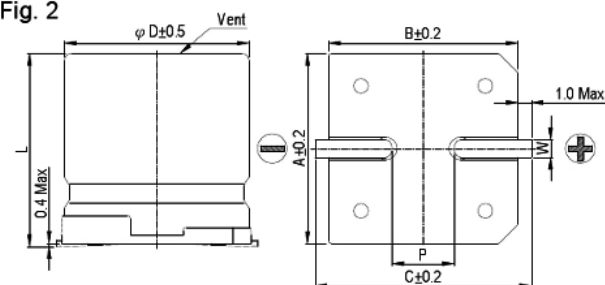


Fig. 2



Dimensioni (mm)				
Ø D	L	A	B	C
3	5.3 ± 0.2	3.3	3.3	4.1
4	5.3 ± 0.2	4.3	4.3	5.1
5	5.3 ± 0.2	5.3	5.3	5.9
6.3	5.3 ± 0.2	6.6	6.6	7.2
6.3	7.7 ± 0.3	6.6	6.6	7.2
8	10 ± 0.5	8.4	8.4	9.0
8	10.3 ± 0.5	8.4	8.4	9.0
10	7.7 ± 0.3	10.4	10.4	11.0
10	10 ± 0.5	10.4	10.4	11.0
10	10.3 ± 0.5	10.4	10.4	11.0
12.5	13.5 ± 0.5	13.0	13.0	13.7
12.5	16 ± 0.5	13.0	13.0	13.7
16	16.5 ± 0.5	17.0	17.0	18.0
16	21.5 ± 0.5	17.0	17.0	18.0
18	16.5 ± 0.5	19.0	19.0	20.0
18	21.5 ± 0.5	19.0	19.0	20.0

Tensione (V)	10	16	25	35	50	63	100
Capacità (uF) ± 20%	Codice Adimpex						
	Ø D x L   mA						
1.0						<b>C04.1063</b>	
						4 x 5.3   8	
2.2						<b>C04.2263</b>	
						4 x 5.3   12	
3.3				<b>C04.3335</b>	<b>C04.3350</b>	<b>C04.3363</b>	
				3 x 5.3   14	4 x 5.3   17	5 x 5.3   22	
4.7		<b>C04.4716</b>			<b>C04.4750</b>	<b>C04.4763</b>	
		3 x 5.3   14			4 x 5.3   20	5 x 5.3   25	

10	<b>C0401016</b> 4 x 5.3   26			<b>C0401050</b> 5 x 5.3   35	<b>C0401063</b> 6.3 x 5.3   40	<b>C0401090</b> 8 x 10   90
22	<b>C0402216</b> 4 x 5.3   30		<b>C0402235</b> 5 x 5.3   47	<b>C0402250</b> 6.3 x 5.3   50		<b>C0402290</b> 8 x 10   90
33	<b>C0403310</b> 4 x 5.3   31	<b>C0403325</b> 5 x 5.3   55	<b>C0403335</b> 6.3 x 5.3   67	<b>C0403350</b> 6.3 x 7.7   75	<b>C0403363</b> 8 x 10   139	<b>C0403390</b> 10 x 10   120
47	<b>C0404716</b> 5 x 5.3   55	<b>C0404725</b> 6.3 x 5.3   75		<b>C0404750</b> 6.3 x 7.7   75		<b>C0404790</b> 10 x 10   120
100	<b>C0411016</b> 6.3 x 5.3   89		<b>C0411035</b> 6.3 x 7.7   130	<b>C0411050</b> 8 x 10   190	<b>C0411063</b> 10 x 10   226	<b>C0411090</b> 12.5 x 13.5   440
220	<b>C0412216</b> 6.3 x 7.7   124		<b>C0412235</b> 8 x 10   270	<b>C0412250</b> 10 x 10   320	<b>C0412263</b> 12.5 x 13.5   500	<b>C0412290</b> 16 x 16.5   600
330	<b>C0413316</b> 8 x 10   290	<b>C0413325</b> 10 x 10   400	<b>C0413335</b> 10 x 10.3   400	<b>C0413350</b> 12.5 x 13.5   600	<b>C0413363</b> 12.5 x 16   600	<b>C0413390</b> 18 x 16.5   780
470	<b>C0414710</b> 10 x 7.7   290	<b>C0414725</b> 10 x 10   400	<b>C0414735</b> 12.5 x 13.5   750	<b>C0414750</b> 12.5 x 16   740	<b>C0414763</b> 16 x 16.5   850	
1000	<b>C0421010</b> 10 x 10   430	<b>C0421025</b> 12.5 x 13.5   750	<b>C0421035</b> 16 x 16.5   1100	<b>C0421050</b> 18 x 16.5   1350		
2200	<b>C0422210</b> 12.5 x 13.5   890	<b>C0422225</b> 16 x 16.5   1100	<b>C0422235</b> 18 x 16.5   1450			
3300	<b>C0423316</b> 16 x 16.5   1300	<b>C0423325</b> 18 x 16.5   1450	<b>C0423335</b> 18 x 21.5   1750			
4700	<b>C0424710</b> 16 x 16.5   1400	<b>C0424716</b> 18 x 16.5   1600	<b>C0424725</b> 18 x 21.5   1750			
6800	<b>C0426810</b> 18 x 16.5   1700	<b>C0426816</b> 18 x 21.5   2000				
10000	<b>C0431010</b> 18 x 21.5   2000					

Tensione (V)	160	200	250	400	450
Capacità (uF) ± 20%	Codice Adimpex ø D x L   mA				
4.7					<b>C64.4745</b> 12.5 x 13.5   120
10				<b>C6401040</b> 12.5 x 13.5   120	<b>C6401045</b> 12.5 x 16   130
22			<b>C6402225</b> 12.5 x 13.5   150		<b>C6402245</b> 16 x 16.5   140
33	<b>C6403316</b> 12.5 x 13.5   290		<b>C6403325</b> 12.5 x 16   240	<b>C6403340</b> 16 x 16.5   140	<b>C6403345</b> 18 x 16.5   180
47	<b>C6404716</b> 12.5 x 16   370		<b>C6404725</b> 16 x 16.5   340	<b>C6404740</b> 18 x 16.5   280	<b>C6404745</b> 18 x 21.5   250
100		<b>C6411020</b> 18 x 16.5   550	<b>C6411025</b> 18 x 21.5   490		

## CARATTERISTICHE

- Tipo standard
- Gamma di temperatura: -40°C ÷ +85°C
- Durata test: 2.000 ore

## FEATURES

- *Standard type*
- *Operating temperature range: -40°C ÷ +85°C*
- *Test time: 2.000 hours*