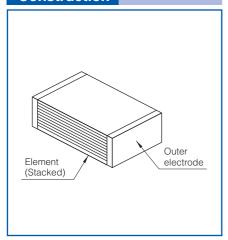
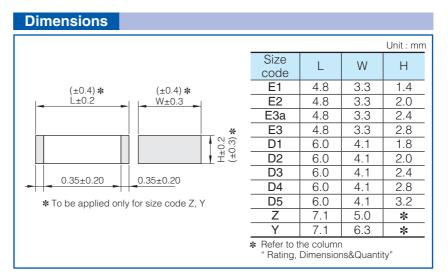
Panasonic

Construction





Taping specification for automatic mounting

Refer to the page of taping specifications

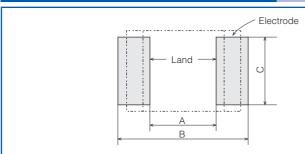
Rating · Dimensions · Quantity

• Capacitance tolerance: ±2 %(G), ±5 %(J)

Capacitance (µF)	Rated voltage 100 V.DC						
	Part No.	Dimensions (mm)			Size	Q'ty	
		L	W	Н	code	Q ty	
0.010	ECHU1103□C9	4.8	3.3	1.4	E1		
0.012	ECHU1123□C9	4.8	3.3	1.4	E1	3000	
0.015	ECHU1153□C9	4.8	3.3	2.0	E2	3000	
0.018	ECHU1183□C9	4.8	3.3	2.0	E2		
0.022	ECHU1223□C9	4.8	3.3	2.4	E3a	2000	
0.027	ECHU1273□C9	4.8	3.3	2.8	E3	2000	
0.033	ECHU1333□C9	6.0	4.1	1.8	D1	3000	
0.039	ECHU1393□C9	6.0	4.1	2.0	D2	3000	
0.047	ECHU1473□C9	6.0	4.1	2.4	D3		
0.056	ECHU1563□C9	6.0	4.1	2.8	D4	2000	
0.068	ECHU1683□C9	6.0	4.1	3.2	D5	1	
0.082	ECHU1823□C9	7.1	5.0	2.8	Z		
0.10	ECHU1104□C9	7.1	5.0	3.0	Z	1500	
0.12	ECHU1124□C9	7.1	5.0	3.4	Z	1	
0.15	ECHU1154□CV	7.1	6.3	3.4	Y		
0.18	ECHU1184□CV	7.1	6.3	4.0	Y	1000	
0.22	ECHU1224□CV	7.1	6.3	4.8	Υ	1	

 $[\]bigstar \ \square$: Capacitance tolerance code

Recommended for land dimensions



			Unit : mm		
	Land dimensions				
Size code	Reflow soldering				
	А	В	С		
E1, E2, E3a, E3	2.6	6.6	3.0		
D1, D2, D3, D4, D5	3.8	7.8	3.8		
Z	4.5	9.0	4.6		
Υ	4.5	9.0	5.7		

^{*} It is not warrantable that you can mount the capacitor without trouble under all the mounting condition when "Recommender for Land dimensions" is adopted.



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