

## Quick Guide To Zener Diodes

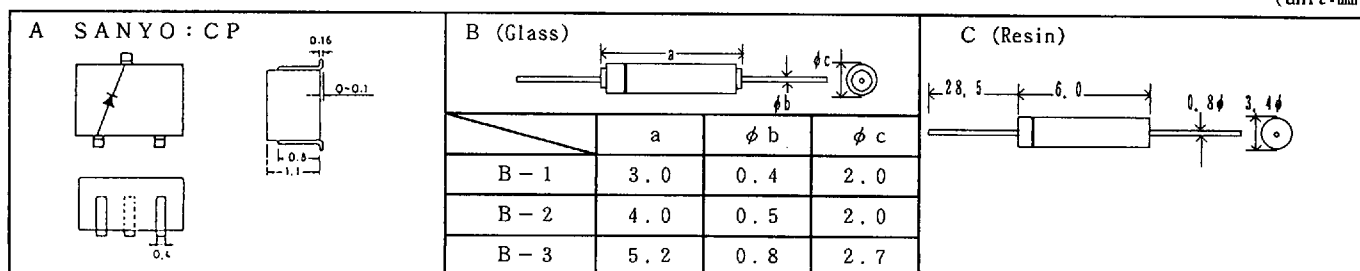
Sanyo has a wide variety of zener diodes with 200mw-1w of allowable power dissipation. moreover, CP package for surface mounting is provided.

	DZD Series	GZE Series	GZS Series	GZA Series	GZB Series	DZB Series
allowable power dissipation	200mw	400mw	400mw	500mw	1w	1w
Zener voltage	Outline No:A	Outline No:B-1	Outline No:B-1	Outline No:B-2	Outline No:B-3	Outline No:C
2.0	DZD2.0	GZE2.0	GZS2.0	GZA2.0	GZB2.0	
2.2	DZD2.2	GZE2.2	GZS2.2	GZA2.2	GZB2.2	
2.4	DZD2.4	GZE2.4	GZS2.4	GZA2.4	GZB2.4	
2.7	DZD2.7	GZE2.7	GZS2.7	GZA2.7	GZB2.7	
3.0	DZD3.0	GZE3.0	GZS3.0	GZA3.0	GZB3.0	
3.3	DZD3.3	GZE3.3	GZS3.3	GZA3.3	GZB3.3	
3.6	DZD3.6	GZE3.6	GZS3.6	GZA3.6	GZB3.6	
3.9	DZD3.9	GZE3.9	GZS3.9	GZA3.9	GZB3.9	
4.3	DZD4.3	GZE4.3	GZS4.3	GZA4.3	GZB4.3	
4.7	DZD4.7	GZE4.7	GZS4.7	GZA4.7	GZB4.7	
5.1	DZD5.1	GZE5.1	GZS5.1	GZA5.1	GZB5.1	
5.6	DZD5.6	GZE5.6	GZS5.6	GZA5.6	GZB5.6	
6.2	DZD6.2	GZE6.2	GZS6.2	GZA6.2	GZB6.2	DZB6.2
6.8	DZD6.8	GZE6.8	GZS6.8	GZA6.8	GZB6.8	DZB6.8
7.5	DZD7.5	GZE7.5	GZS7.5	GZA7.5	GZB7.5	DZB7.5
8.2	DZD8.2	GZE8.2	GZS8.2	GZA8.2	GZB8.2	DZB8.2
9.1	DZD9.1	GZE9.1	GZS9.1	GZA9.1	GZB9.1	DZB9.1
10	DZD10	GZE10	GZS10	GZA10	GZB10	DZB10
11	DZD11	GZE11	GZS11	GZA11	GZB11	DZB11
12	DZD12	GZE12	GZS12	GZA12	GZB12	DZB12
13	DZD13	GZE13	GZS13	GZA13	GZB13	DZB13
15	DZD15	GZE15	GZS15	GZA15	GZB15	DZB15
16	DZD16	GZE16	GZS16	GZA16	GZB16	DZB16
18	DZD18	GZE18	GZS18	GZA18	GZB18	DZB18
20	DZD20	GZE20	GZS20	GZA20	GZB20	DZB20
22	DZD22	GZE22	GZS22	GZA22	GZB22	DZB22
24	DZD24	GZE24	GZS24	GZA24	GZB24	DZB24
27	DZD27	GZE27	GZS27	GZA27	GZB27	DZB27
30	DZD30	GZE30	GZS30	GZA30	GZB30	DZB30
33	DZD33	GZE33	GZS33	GZA33	GZB33	
36	DZD36	GZE36	GZS36	GZA36	GZB36	
39	DZD39	GZE39	GZS39	GZA39		
43	DZD43			GZA43		
47	DZD47			GZA47		
51				GZA51		

\*Note. Zener diodes are classified narrowly by zener voltage. Classifying width of a GZE series and that of a GZS series are different. See semiconductor news for the details.

### Outlines

(unit:mm)



These specifications are subject to change without notice.