

◆ PART NUMBER

Rated Voltage	Series	Rated Capacitance	Capacitance Tolerance	Option	Terminal Code	D×L Case Size												
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Rated Voltage(V)</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>100</td> <td>100</td> </tr> <tr> <td>450</td> <td>450</td> </tr> </tbody> </table>	Rated Voltage(V)	Code	100	100	450	450	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Cap.(μF)</th> <th>Code</th> </tr> </thead> <tbody> <tr> <td>22</td> <td>22</td> </tr> <tr> <td>1000</td> <td>1000</td> </tr> </tbody> </table>	Cap.(μF)	Code	22	22	1000	1000	<div style="border: 1px solid black; padding: 5px; width: 50px; margin: 0 auto;">M ±20%</div>	<div style="border: 1px solid black; padding: 5px; width: 80px; margin: 0 auto;">Refer to each series'page</div>	<div style="border: 1px solid black; padding: 5px; width: 50px; margin: 0 auto;">SN MN</div>	<div style="border: 1px solid black; padding: 5px; width: 80px; margin: 0 auto;">20×30 35×45</div>	
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<p>Example</p> <p>•SN [4(3.5)mm] terminal type 200 MXC 820 M OOE SN 25×40</p>																		

◆ Dimensions in mm (not to scale)

● SN [4(3.5)mm] terminal type Terminal code : SN(Tin plating)

The technical drawings include:

- Side View:** Shows the capacitor body with a VENT, SLEEVE, and NEGATIVE terminal. Dimensions include length $L \pm 2$ and a distance of 4 ± 0.5 from the end to the terminal.
- Top View:** Shows the circular case with a diameter of $\phi D \pm 1$ and a distance of 10 from the center to the terminal.
- MOUNTING HOLES:** Shows two holes with a diameter of $2-\phi 2$ and a distance of 10 ± 0.1 from the center.
- Terminal:** Shows the terminal profile with a height of 1.5 ± 0.1 , a width of 1.5 ± 0.3 , and a distance of 4.0 ± 0.5 from the top of the spin to the terminal base. An alternative dimension is noted as 3.5 ± 0.5 for $\phi 35$.

• Please consult us about terminal type other than those above listed.

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Rated Voltage		Series		Rated Capacitance		Capacitance Tolerance	Option	Band Code	Case Size																
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• Y-type band(Three stopping band) 400 LSU 5600 M RY 77 \times 141																									

◆ Dimensions in mm (not to scale)

<I type>

<Y type>

	ϕ D	W1	W2	W3	W4	W5	P
I type	36	24.0	30.0	3.5	7.0	10	12.7
	51	34.0	40.0	3.5	6.0	12	21.8
	64	40.0	45.0	4.5	7.0	12	28.2
	77	47.0	53.0	4.5	6.0	12	31.4
Y type	90	54.0	60.0	4.5	6.0	14	31.4
	51	32.5	37.5	4.5	6.0	12	21.8
	64	38.0	43.0	4.5	8.0	14	28.2
	77	44.5	49.0	4.5	7.0	14	31.4
90	50.8	56.0	4.5	8.0	16	31.4	

*<Note>The terminal bolt is separately supplied and not attached to the product.

◆ Tightening torque and Permissible current of bolt.

Clamp Bolt	Recommended Tightening torque	Connection Bolt	Recommended Tightening torque (Permissible Range)	Reted Current of Bolt
M3	0.6 [N · m]	M5	2.2(1.5~3.2)[N · m]	50Arms
M4	0.8 [N · m]	M6	3.0(3.0~3.5)[N · m]	100Arms