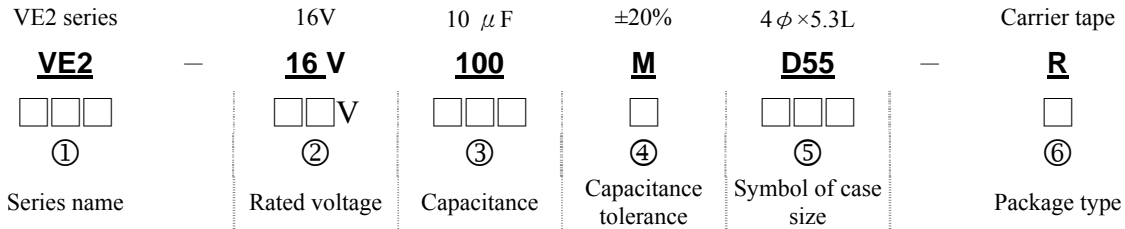




Aluminum Electrolytic Capacitors

Part Numbering System for SMD Type

When you place an order for Lelon electrolytic capacitors, please refer to our part number as shown below.



① Series:

Series is represented by a two or three digit code. If there are 2 digits only for series code, keep blank on the third digit.
 Notices: **organic conductive polymer capacitors** series' name: OCVU→OVU; OCVZ→OVZ

② Rated Voltage:

Voltage on volts (V) is represented by two digit code showing the real working voltage.

③ Capacitance:

Rated capacitance in μ F is represented by a three digit number. The first two digits are the significant figures of the nominal capacitance and the third digit indicates the number of zeros following these figures. The decimal point is represent by the capital letter R. Please refer to the following example:

μ F	0.1	0.47	1	4.7	10	47	100	470	1000
Part number	0R1	R47	010	4R7	100	470	101	471	102

④ Tolerance:

Symbol of W, T, Q, V, M, K and J show special capacitance tolerance which are listed as follows:

W = -10% ~ +100%	M = -20% ~ +20%
T = -10% ~ +50%	K = -10% ~ +10%
Q = -10% ~ +30%	J = -5% ~ +5%
V = -10% ~ +20%	

⑤ Case Size: Symbol of case size are listed as follows:

ϕ D \times L (mm)	Symbol	ϕ D \times L (mm)	Symbol	ϕ D \times L (mm)	Symbol	ϕ D \times L (mm)	Symbol	ϕ D \times L (mm)	Symbol
3 \times 5.3	B55	6.3 \times 5.3	F55	8 \times 6.5	G68	10 \times 10.0	H10	4 \times 4.5	D46
4 \times 5.3	D55	6.3 \times 5.7	F60	8 \times 7.0	G72	10 \times 13.0	H13	5 \times 4.5	E46
4 \times 5.7	D60	6.3 \times 6.0	F62	8 \times 10.0	G10	12.5 \times 13.5	K14	6.3 \times 4.5	F46
5 \times 5.3	E55	6.3 \times 7.0	F72	8 \times 12.0	G12	12.5 \times 16.0	K16		
5 \times 5.7	E60	6.3 \times 7.7	F80	10 \times 8.0	H82	16 \times 16.5	L17		

⑥ Package type:

R	Taping polarity symbol with reel package in 380 mm
M	Taping polarity symbol with reel package in 450 mm
T	Tray