










Part Numbering System (Snap-in Type)

Product Code Guide

LS Series	100 μ F	\pm 20%	400V	3-pin Terminal	Terminal Length 4.0mm	22 ϕ \times 30L	Pb-free Terminal + PET Sleeve	
LS-	101	M	2G	L3	A	2230		S
								
①	②	③	④	⑤	⑥	⑦	⑧	⑨
Series	Capacitance	Capacitance Tolerance	Rated Voltage	Terminal Type	Terminal Length	Case Size	Terminal and Sleeve Type	Supplement Code

⑤ ~ ④: Please Refer to **Part Numbering System (Radial Type)**

⑤ **Terminal type (Refer to page 24):**

Terminal type(pins)	2 (Standard)	3		4	5	Vibration-resistant	Horizontal Mounting	
Terminal code	--	L3	S3	L4	L5	T2	H2	G2

⑥ **Terminal length:**

Terminal length(mm)	4.0	6.3
Terminal code	A	-

⑦ **Case Size:**

The first two digits indicate case diameter in mm. The last two digits indicate case length in mm.

ϕ D \times L	20 \times 20	20 \times 25	20 \times 30	20 \times 35	20 \times 40	20 \times 45	20 \times 50	22 \times 25	22 \times 30	22 \times 35	22 \times 40
Code	2020	2025	2030	2035	2040	2045	2050	2225	2230	2235	2240
ϕ D \times L	22 \times 45	22 \times 50	22 \times 55	22 \times 60	25 \times 25	25 \times 30	25 \times 35	25 \times 40	25 \times 45	25 \times 50	25 \times 55
Code	2245	2250	2255	2260	2525	2530	2535	2540	2545	2550	2555
ϕ D \times L	25 \times 60	30 \times 25	30 \times 30	30 \times 35	30 \times 40	30 \times 45	30 \times 50	30 \times 55	30 \times 60	30 \times 65	
Code	2560	3025	3030	3035	3040	3045	3050	3055	3060	3065	
ϕ D \times L	35 \times 25	35 \times 30	35 \times 35	35 \times 40	35 \times 45	35 \times 50	35 \times 60	35 \times 70	35 \times 80	35 \times 90	35 \times 100
Code	3525	3530	3535	3540	3545	3550	3560	3570	3580	3590	35A0
ϕ D \times L	40 \times 25	40 \times 30	40 \times 35	40 \times 40	40 \times 45	40 \times 50	40 \times 55	40 \times 60	40 \times 65	40 \times 70	40 \times 80
Code	4025	4030	4035	4040	4045	4050	4055	4060	4065	4070	4080
ϕ D \times L	40 \times 90	40 \times 100	45 \times 70	45 \times 80	45 \times 90						
Code	4090	40A0	4570	4580	4590						

Note: When a case size is required and not shown in the table, please contact with us for further discussion.

⑧ **Terminal and sleeve type**

None = Pb free terminal + PET sleeve (Standard design)
R = Pb free terminal + PET sleeve + Rilled
N = Pb free terminal + PET sleeve + No bottom insulation
L = Pb free terminal + PET sleeve + No bottom insulation +Rilled

* When a supplement code following a blank digit code of terminal and sleeve type (standard design), use a hyphen, " - ", to fill the blank digit.

* When the bottom insulation plate is not required or a rilled construction is necessary, please consult Lelon.

⑨ **Supplement code (Optional):**

For special control purposes