

ORDERING CODE SYSTEM:

The coded part number are subdivided in 6 groups comprising 10 digits:

1	2	3	4	5	6	7	8	9	10
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-Group 1

The first three digits (1,2,3) indicate series.

- **MLA** is the MKP-75 series.

-Group 2

One digit (4) indicate rated voltage.

DIGIT (4)	RATED VOLTAGE
N	250 V
S	400 V
V	630 V
R	850 V
W	1000 V
X	1250 V

-Group 3

Three digits (5, 6, 7) indicate the rated capacitance. The digit (5) indicates the number of digits in the basic unit pF.

Digit (5)	
4	From 0.001 ?F to 0.0099 ?F
5	From 0.01 ?F to 0.099 ?F
6	From 0.1 ?F to 0.99 ?F
7	From 1 ?F to 9.9 ?F
8	From 10 ?F to 99.9 ?F

Example

0.0022 ?F = 2,200 pF (4 digits)

0.15 ?F = 150,000 pF (6 digits)

The digits (6,7) specify the two first numbers of the rated capacitance value.

Example.

22 for 0.0022 ?F; 33 for 0.33 ?F.

-Group 4

One digit (8) indicate the lead spacing or pitch.

Digit (8)	Pitch (mm)
P	10
Q	15
S	22.5
U	27.5

-Group 5

One digit (9) indicates the capacitance tolerance:

Digit (9)	Capacitance tolerance
J	5%
K	10%
M	20%

(Standard tolerance 10%)

-Group 6

One digit (10) indicates lead style.

If there are two digits (10,11) one indicate the form of the lead and the other indicate the length in mm.

Digit (10)	Lead style
0	Long straight leads (LSL)
Y	Short straight leads (SSL) (leads 5mm long)
U	Short straight leads (SSL) (leads 6mm long)
V....	Straight leads with length in mm
X....	Joggled leads with length in mm
L....	Insulated solid leads with length in mm
M....	Insulated flexible leads with length in mm

When are joggled leads then:

Pitch (mm)	Short Leads 5mm	Long Leads
10	E	4
15	F	5
22.5	H	7
27.5	I	8

EXAMPLE:

Code Konek: **MLAN622QKV4**

MLA ? MKP-75, **N** ? 250V, **622**? 0.22?F,
Q? 15mm, **K**? 10% ToI, **V4**? Leads 4 mm long.

Code Konek: **MLAS533PME**

MLA ? MKP-75, **S**? 400V, **533**? 0.033?F,
P? 10mm, **M**? 20% ToI, **E**? Short joggled leads (SJL)

Other values contact us