## **CAPACITORS KONEK**



#### 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.

-**BBB** is the MKP-24 series.

### -Group 2

One digit (4) indicate rated voltage.

DIGIT (4)	RATED VOLTAGE
O	275 VAC

### -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)	
5	From 0.01 μF to 0.099 μF
6	From 0.1 μF to 0.99 μF
7	From 1 μF to 9.9 μF

### **Example**

 $0.022~\mu F = 22,000~pF$  (5 digits)  $0.15~\mu F = 150,000~pF$  (6 digits)

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

### Example.

22 for  $0.022 \,\mu\text{F}$ ; 33 for  $0.33 \,\mu\text{F}$ ; 68 for 68  $\mu\text{F}$ 

#### -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.

<b>Digit</b> (10)	Lead style
0	Long straight leads (LSL) (leads 35±5 mm long)
Y	Short straight leads (SSL) (lead5mm long)
U	Short straight leads (SSL) (lead 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
TB	Taped AMMOPACK

## EXAMPLE:

Code Konek: BBBO622QK0

BBB  $\rightarrow$  MKP-24,  $O \rightarrow 275$ V, 622 $\rightarrow 0.22 \mu$ F,  $Q \rightarrow 15$ mm, $K \rightarrow 10\%$  Tol,  $Q \rightarrow Long$  Straight Leads (LSL)

Code Konek: BBBO733QMV4

BBB → MKP-24, O →275V, 733→3.3 $\mu$ F, Q→ 15mm, M→20% Tol, V4→ Leads 4 mm long

Other values contact us