

CAPACITORS KONEK

ORDERING CODE SYSTEM:

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



-Group 1

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

-BCC is the MKP-18 series.

-Group 2

One digit (4) indicate rated voltage.

DIGIT (4)	RATED VOLTAGE
Р	300 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 μ F to 9.9 μ F

 $\frac{Example}{0.022 \ \mu F} = 22,000 \ pF (5 \ digits) \\ 0.15 \ \mu F = 150,000 \ pF (6 \ digits)$

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 μF

-Group 4

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

Digit (8)	Pitch (mm)
Р	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%
М	20%
(Standard tolerance 10%)	

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-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) (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

EXAMPLE:

Code Konek: BCCO622QK0

BCC \rightarrow MKP-18, P \rightarrow 300V, 622 \rightarrow 0.22µF, Q \rightarrow 15mm,K \rightarrow 10% Tol, 0 \rightarrow Long Straight Leads (LSL)

Code Konek: BCCO733QJV4

BCC \rightarrow MKP-18, P \rightarrow 300V, 733 \rightarrow 3.3µF, Q \rightarrow 15mm, J \rightarrow 5% Tol, V4 \rightarrow Leads 4 mm long

Other values contact us