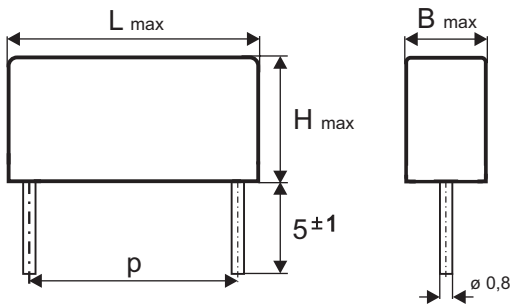
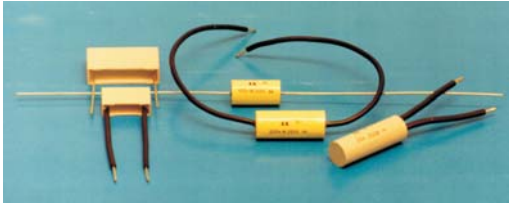


# Radiointerference suppression capacitors class Y2

## C 333



Capacit. (nF)	Max. dimension (mm)			
	B	H	L	p
2,2	6	12	18	15
3,3	6	12	18	15
4,7	6	12	18	15
6,8	6	12	18	15
10	7,5	13,5	18	15
15	9,5	15	18,5	15
22	6	15	26,5	22,5
33	7	16	26,5	22,5

### Construction:

Metallized polypropylene film capacitors noninductive type. Self - healing ability. Rectangular plastic case is epoxy resin sealed, flame retards case (UL 94 V-0)

Reference standards: IEC 60384-14/2, EN 132 400

### CERTIFIED PRODUCT

IECEE-CB - certificate CZ - 738(1.900348-00)



THE ESC MARK - a symbol of the product safety and reliability

Rated voltage: 250 V; 50 Hz

Rated capacitance: 2,2nF-33nF; E6

Tolerance:  $\pm 20\%$  (M)  $\pm 10\%$  (K)

Class: Y2

Climatic category: 40/085/56 according to IEC 60068-1

Temperature range:  $-40^{\circ}\text{C} + 85^{\circ}\text{C}$

Dielectric loss at 1 kHz: 0,001

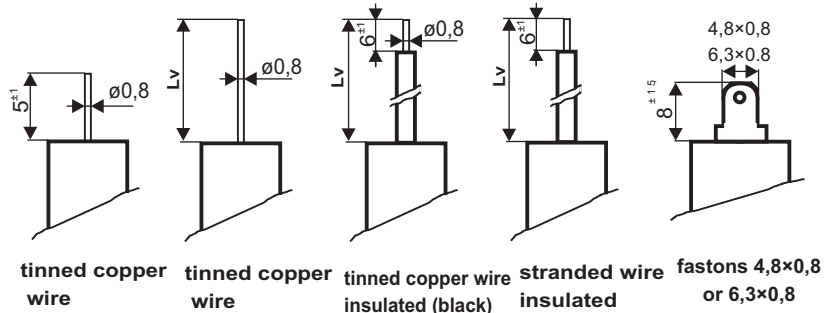
Insulation resistance:  $C < 0,33 \mu\text{F}$   $R_{is} > 30\ 000\ \text{M}\Omega$  at  $20^{\circ}\text{C}$ ,

$U_m = 100\ \text{V DC}$  after 1 min charging

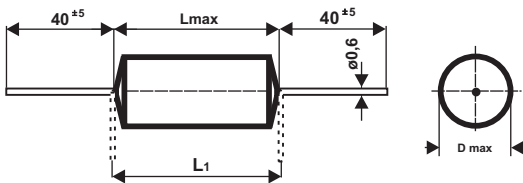
Time constant:  $\tau = R \times C$

$C \geq 0,33 \mu\text{F}$ :  $\tau > 10\ 000\ \text{sec}$ .

### Construction of Leads:



## C 333 A



Another form of capacitors and the length of leads on request

Capacit. (nF)	Max. dimension (mm)	
	$\phi D$	L
2,2	5,3	19
3,3	5,8	19
4,7	6,8	19
6,8	7,8	19
10	9	19
15	11	19
22	12,7	19
33	14	19

### Construction:

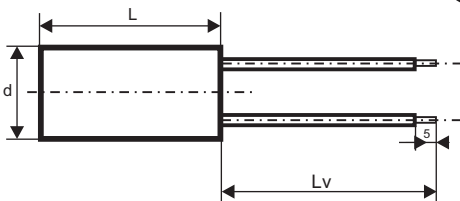
The capacitor is wrapped by polyester tape and the ends are sealed with resin

### CERTIFIED PRODUCT:

IECEE-CB - certificate CZ - 738(1.900348-00)

Leads: tinned copper wire or insulated wire or insul. stranded wire

## C 333 T



Capacit. (nF)	Max. dimension (mm)	
	$\phi D$	L
2,2	10	20
3,3	10	20
4,7	10	20
6,8	10	20
10	10	20
15	18	24
22	18	24
33	18	24

### CERTIFIED PRODUCT:

IECEE-CB - certificate CZ - 738(1.900348-00)

These capacitors replace the of date TESLA types TC 250, TC 251