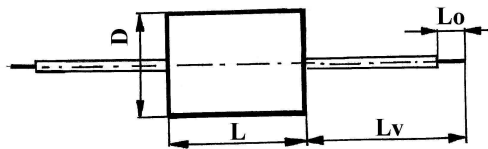
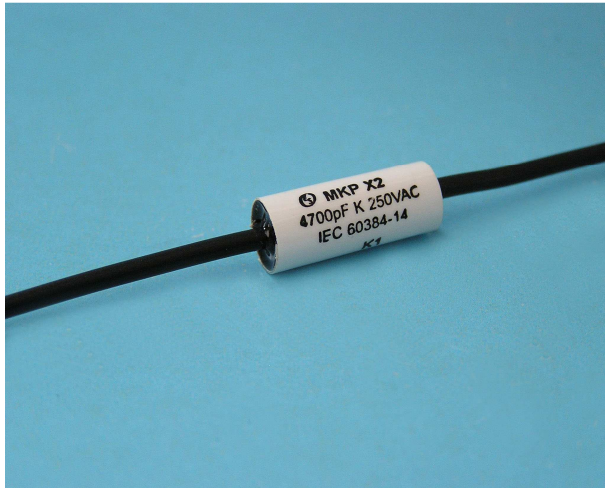




## Radiointerference suppression capacitors class X2

### MKP X2 250V/50Hz C313 spec



C <sub>R</sub> [nF]*	Dimensions <sup>+1</sup> [mm]			
	D	L	L <sub>v</sub>	L <sub>o</sub>
4,7	7,5	19	85	5

\*Other capacity on request,  
Modification of the construction on request possible

#### Construction:

Metallized polypropylene film capacitors noninductive type. Self - healing ability. Axial construction, epoxy resin sealed, flame retards (UL 94 V-0) The leads: insulated wire, or insulated stranded wire, other form of leads on request

#### Reference standards:

EN 60384-14, ČSN EN 60384-14  
International certificate:  
IECEE-CB certificate CZ-1408  
304144-01-03/01



**THE ESČ MARK** – the CZ symbol of the product safety and reliability



**Rated voltage:** C313-MKP X2 250V/50Hz

**Rated capacitance:** 3,3nF ÷ 1uF

**Tolerance:** ±10 % (K)

**Class:** X2

**Climatic category:** 55/100/56  
according to EN 60068 – 1

**Temperature range:** -55°C ÷ +100°C

**Dielectric loss at 1 kHz:** 0,001

**Insulation resistance:**

R<sub>is</sub> > 30 000MΩ at 20°C,  
U<sub>m</sub>= 100 VDC after 1 min charging

**Test voltage between the leads:** 2500VDC 10sec  
other tests in accordance to EN 60384-14

**Marking for purchase ordering:**

MKP X2 4,7nF ±10% 250V/50Hz

**Warning!** The manufacturer is not responsible for any damages, caused by the improper installation and application. Before using the capacitor in any application, pleas, read carefully this technical data-sheet.