

### 3 C306 3x0,1uF 3 Radio-interference suppression capacitors



**Construction:**

Metallized polypropylene film capacitors  
noninductive type. Self - healing ability.  
Special plastic case D30mmxL45mm epoxy resin sealed  
Leads: stranded wire 4x 0,75mm<sup>2</sup>, the length 500mm,  
color differentiation of the leads on request available,  
flame retards case (UL 94 V-0)

Capacity [uF]	Dimension DxL [mm]
3x 0,1uF	30x45

**Reference standards:**

IEC 60384-14

**Rated voltage:** 660V; 50/60 Hz

**Rated capacity:** 3x0,1uF

other capacity on request available

**Tolerance:** ±20% (M) ±10 % (K)

**Climatic category:** 40/80/56

according to IEC 60068 – 1

**Temperature range:** -40°C ÷ +80°C

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

**Insulation resistance:**

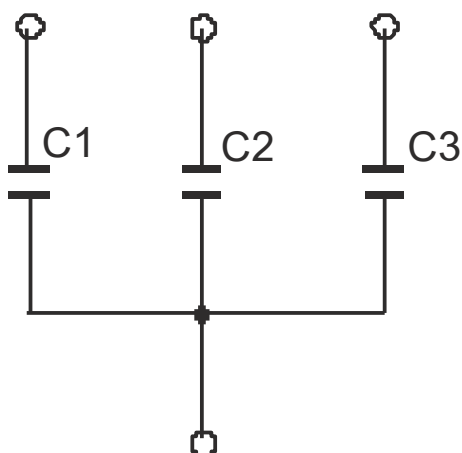
R<sub>is</sub> > 10GΩ at 20°C,  
U<sub>m</sub>= 100 VDC after 1 min charging

**Test voltage between the leads:** 2600VDC 2sec

other tests in accordance to IEC 60384-14

**Marking for purchase ordering:**

3 C306 3x0,1 uF ±10% 660V 50/60Hz



Other form of the connection on request available

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