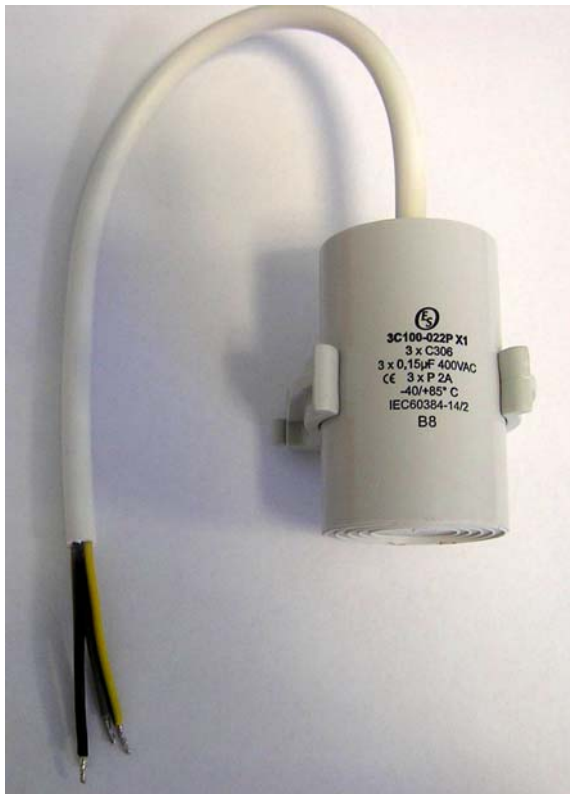
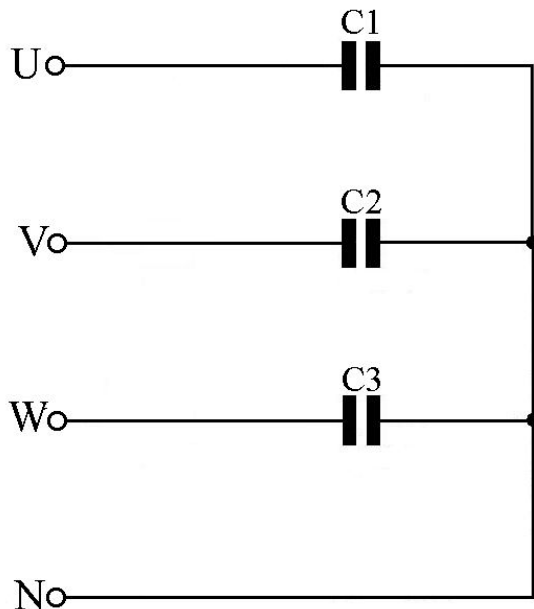


## 3C100-022 Trio Radio-interference suppression capacitors



INFO



Other form of the connection on request available

### Construction:

Metallized polypropylene film capacitors noninductive type. Self - healing ability. Special plastic case D30mmxL45mm, epoxy resin sealed, Insulated stranded wire leads 0,75mm<sup>2</sup>x 600mm, other length or other form of the leads on request available, color differentiation of the leads on request available flame retards case (UL 94 V-0)

### Reference standards:

IEC 60384-14  
Certificatet by IECCE-CB CZ1408  
and CSN-ESC

**Rated voltage:** 250V; 50/60 Hz

**Rated capacity:** 3x0,1uF C306  
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 100Hz:** 0,001

### Insulation resistance:

Ris > 10GΩ at 20°C,  
Um= 100 VDC after 1 min charging

**Test voltage between the leads:** 1600VDC 2sec  
other tests in accordance to IEC 60384-14

### Marking for purchase ordering:

3C100 3x0,1 uF ±10% 660V/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.