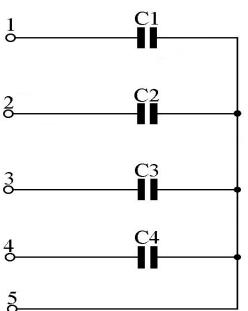


Elektronické součástky CZ, a.s.

4C100-026 Special 4 capacitors in Box





Other form of the connection on request available

Construction:

Metallized polypropylene film capacitors noninductive type. Self - healing ability. Special plastic case D50mmxL65mm, on request with bottom screw, epoxy resin sealed, Insulated stranded wire leads 0,75mm², the length 60cm, 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:

EN 60252-1 Certificate: by IECEE-CB CZ1596 and CSN-ESC

Rated voltage: 500V; 400 Hz

Rated capacity: 4x1uF

other capacity on request available

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

Climatic category: 40/80/56

according to IEC 60068 – 1

Temperature range: $-40^{\circ}\text{C} \div +80^{\circ}\text{C}$

Dielectric loss at 100Hz: 0,001

Insulation resistance:

Ris > $10G\Omega$ 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:

 $4C100-024~4x1~uF~\pm10\%~500V/400Hz$

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.