

Sudden interruption of current in an inductive circuit normally produces a high voltage surge. Damage to contacts occur due to arcing.

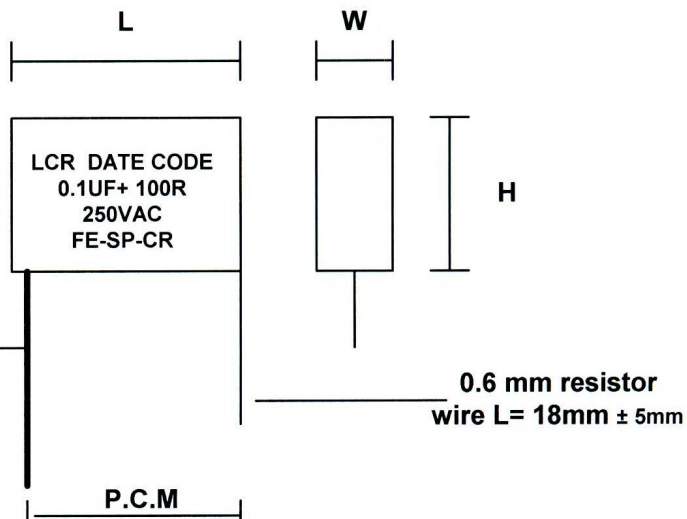
In Thyristor or Triac Circuits incorrect functioning may result due to high dv/dt

The LCR RC network will suppress arcing and also reduce dv/dt

The RC network also suppresses radio interference over a wide frequency range

Encapsulation is of self extinguishing material.

0.8mm Capacitor wire  
L = 35mm ± 5mm



## CHARACTERISTICS

Capacitance Range:	100NF
Capacitance Tolerance:	10%
Voltage A.C.:	250 VAC (CLASS X)
Power Rating	1/2 Watt
Humidity Classification	50 / 10 / 56
Temperature Range.	-55°C TO 100°C
Resistance	100R
Leads:	0.8 mm Tinned Copper Wire Capacitor 0.6 mm Tinned Copper Wire Resistor

CAPACITY UF	L	W	H	PCM
0.1UF	25	9	18.5	22.5

OTHER VOLTAGES AND VALUES ARE AVAILABLE UPON REQUEST

## LCR CAPACITORS (EU) LTD

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