LCR FP012 - Single Phase

These resistor capacitor suppressors are designed to reduce contact arcing where inductive loads are involved, thereby increasing the life of their contacts.

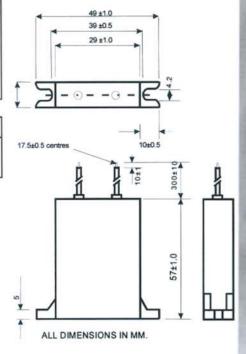
They may also be used for reducing dv/dt across
Thyristors or other solid state devices.

Capacitors: $0.01 - 0.33 \mu F$ Capacitance Tolerance: ± 10 and 20%Resistors: $47-4700 hm \pm 30\% 6$ watt
Operating Voltage: 500 V RMS (Max)
Supply Frequency: 50/60 HzOperating Temperature: -40% to +70%Insulation Resistance: $100 M\Omega$ (500V)

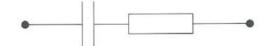
PEAK PULSE CONDITIONS

Peak to Peak Voltage : 1500 V (Max)
Repetition Frequency : 750 Hz (Max)





CIRCUIT DIAGRAM



Other capacitor/Resistor values, case shapes and terminations are available.

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LCR

Capacitors