RoHS

FEATURES

- Ideal for arc and noise suppression applications
- Self-healing properties
- Flame retardant plastic case and epoxy resin (In compliance with UL94V-0)
- High moisture resistance
- UL file No. E224752

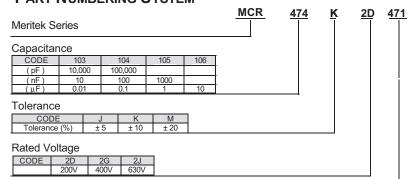
SPECIFICATIONS

1. Operating temperature: -40°C to $+85^{\circ}\text{C}$ 2. Capacitance range: $0.1\mu\text{F}$ to $1.0\mu\text{F}$

3. Capacitance tolerance: $\pm 5\%(J)$, $\pm 10\%(K)$, $\pm 20\%(M)$ 4. Rated voltage: 200VDC, 400VDC, 630VDC

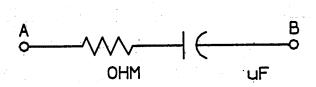
5. Dissipation factor: 1.0% max. (1KHz) 6. Insulation resistance $C < 0.33 \mu F > 5,000 M \Omega$ $C > 0.33 \mu F 2,000 M \Omega$

PART NUMBERING SYSTEM

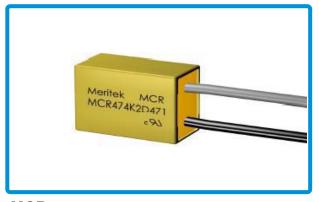


CIRCUIT DIAGRAM

Resistance

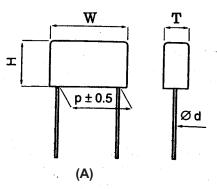


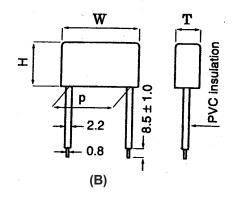
UL No. E224752



MCR are constructed with metallized polyester film capacitor in series with resistor, with epoxy resin sealing in flame retardant plastic case for noise suppresion during switching operations of eqipments.

Dimensions





P/N	С	R	Dimensions (B)				
	uF	ohm	W	Н	Т	Р	d
MCR474K2D471	0.47	470	14	24	10	7.5	