

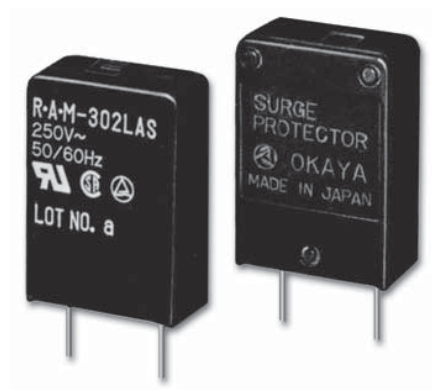
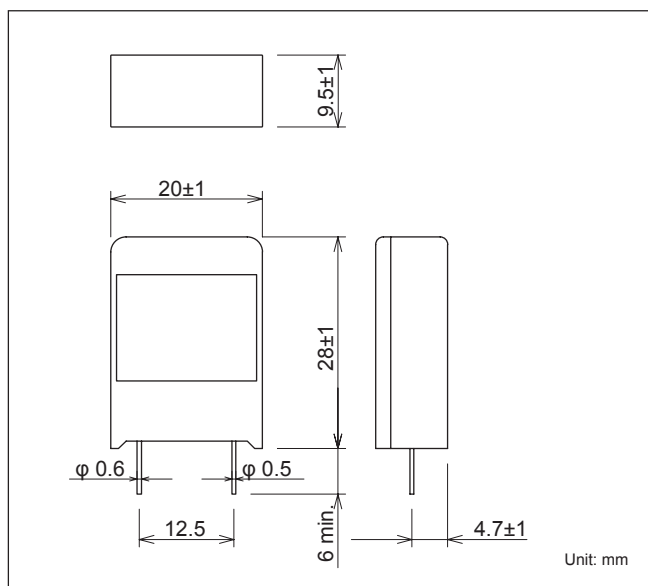
Features

- Fast response time.
- Bi-polar and it will fail open if surge withstand capability is exceeded.
- Small inter-terminal capacitance.
- High insulation resistance ($10^9\Omega$ min.).

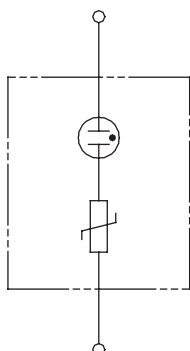


Safety Standard		File No.
UL	:UL1414	E47474
	:UL1449	E332107
CSA	:C22.2 No.1	LR105073
TÜV	:IEC60384-14	J9650111

Dimensions



Circuit



Electrical Specifications

Safety Standard			Model Number	Rated Voltage 50/60Hz (VAC)	Max. Line Voltage (VAC)	DC Breakdown Voltage Ez +30, -20%	Peak Surge Current 8/20μs(A)	Insulation Resistance IR DC500V	Withstand Voltage Test (VAC)	Capacitance 1MHz Max. (pF)	Operating Temp. Range(°C)
UL	CSA	TÜV									
○	○	-	R·A·M-242LAS	125	140	2,400V	2,000	10 ⁹ Ω	1,000V/60s, 1,250V/3s	2	-20 ~ +80
○	○	○	R·A·M-302LAS	250	300	3,000V			1,500V/60s		
○	○	○	R·A·M-362LAS			3,600V			1,500V/60s, 1,800V/3s		