

AC Power Line Surge Protector

R-A-M-LAS SERIES

SURGE PROTECTIVE DEVICES

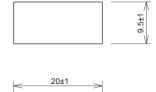
OKAYA

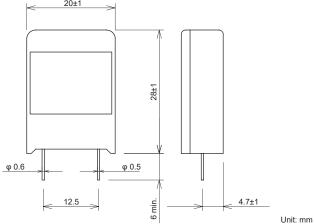
Features

- Fast response time
- Bi-polar and it will fail open if surge withstand capability is exceeded.
- Small inter-terminal capacitance
- High insulation resistance (10⁹Ω min.)

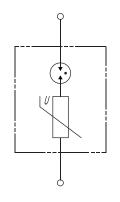
Applications

- Industrial equipment required AC withstand voltage test
- Dimensions





• Circuit



c FU[®]US

	Safety Standard	File No.*
UL	:UL1449	F222407
cUL	:C22.2 No.269.5	E322107

^{*} File No. may be revised without notice. Please contact us at the time of your request for certifications.





Electrical Specifications

Safety Standard	Model Number	Rated Voltage 50/60Hz (Vac)	Max. Line Voltage (Vac)	DC Breakdown Voltage Ez +30, -20%	Impulse Current Capacity 8/20µs(A)	Insulation Resistance IR (MΩmin.)	Withstanding Voltage	Capacitance 1MHz (pF)max.
c 911 'us	R·A·M-242LAS	125	140	2,400V	2,000	10,000 (DC500V)	1,000V/60s, 1,250V/3s	
	R·A·M-302LAS	250	300	3,000V			1,500V/60s	2.0
	R·A·M-362LAS			3,600V			1,500V/60s, 1,800V/3s	

Operating Temperature: -20~+80°C