RoHS

RGF-152-Q4
RGF10-152-Q4 SERIES

SURGE PROTECTIVE DEVICES

OKAYA

Features

- SPD of rated AC250V available
- No use the fuse to between lines circuit because of SPD has a built-in separation mechanism
- Impulse discharge current
  8/20μs-5kA (RGF-152-Q4)
  8/20μs-10kA (RGF10-152-Q4)
- Common mode 1.2/50μs-15kV available.

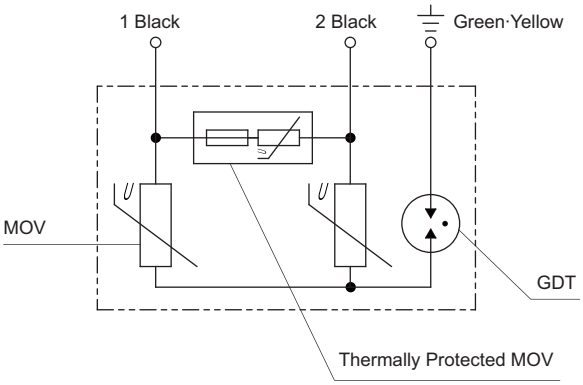
c UL us

Safety Standard		File No.
UL	:UL1449 4th.	E322107
cUL	:C22.2 No.269.5	

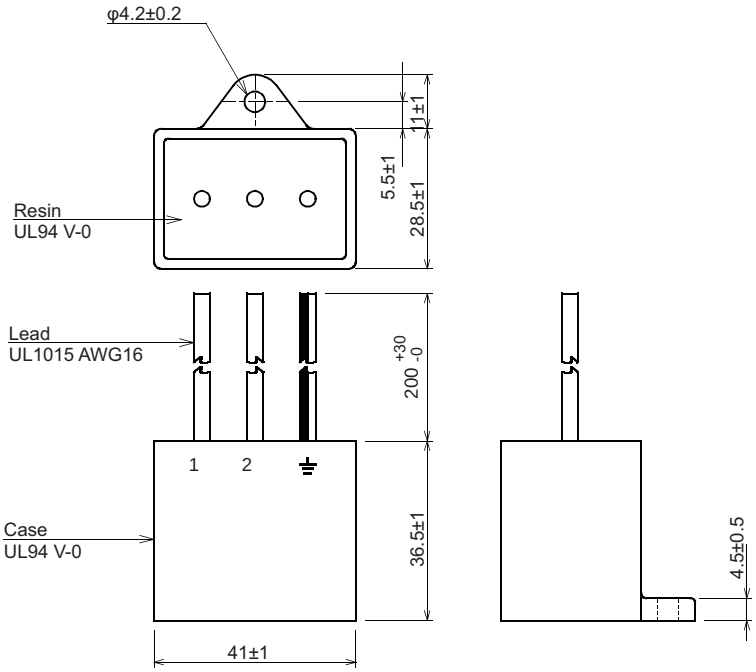
Applications

- LED security light, LED street light

- *Circuit*



- *Dimensions*



Unit: mm

Electrical Specifications

Safety Standard	Model Number		Rated Voltage 50/60Hz (Vac)	Max. Continuous Operating Voltage (Vac)	Varistor Voltage (V) ±10%	DC Breakdown Voltage Ez +30	Impulse Discharge Current 8/20μs (A)	Impulse Life Test 8/20μs 1,000A (times)	Nominal Discharge Current 8/20μs (A)	Max. Discharge Current 8/20μs (A)	Voltage Protection Level (V)
-	RGF-152-Q4	1-2	250	300	470	-	5,000	Aprox.300	-	-	-
		1,2-⏚	-	-	-	1,200					
c UL us	RGF10-152-Q4	1-2	250	300	470	-	-	Aprox.500	5,000	10,000	1,500
		1,2-⏚	-	-	-	1,200					

Operating Temperature: -40~+70°C