

Self-Enclosed Transformer



P5KA2NG-2E 120V, 60mA



ADVANTAGES

True 30mA & 60mA Output

The ServiceMaster can replace 8 ratings.

Diagnostic Circuit

LED Indicates the reason for service, allowing for quick, easy troubleshooting.

Primary Wiring Requirements of a Non-SCGFP

with the added safety of Secondary Circuit Ground Fault Protection.

Secondary Circuit Ground Fault Protection

Unit is disabled upon detection of arcs to ground in compliance with UL2161, C22.2 No. 255 and NEC requirements.

Service Button overrides the SCGFP for up to 30 minutes or easy troubleshooting of ground faults and primary wiring problems.

Auto Reset three times within ten seconds after secondary ground fault. Manual reset possible at any time.

Easy wiring and mounting

Step Plate eliminates double-nutting. Adapts to most grounding situations. Virtual Ground and Series Wiring Methods.

MODELS

15060 P5KA2NG-2E

Secondary Output: 15kV, 60mA Model Number: 38890

12060 P5KA2NG-2E

Secondary Output: 12kV, 60mA Model Number: 38891

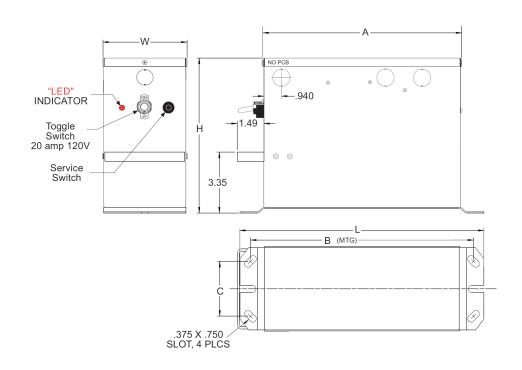
9060 P5KA2NG-2E

Secondary Output: 9kV, 60mA Model Number: 38875

7560 P5KA2NG-2E

Secondary Output: 7.5kV, 60mA Model Number: 38876

NORMAL POWER FACTOR													
Catalog Number	VAC	Hz	Secondary		Primary VA	Input Amps	Weight (lbs)	Case Dimensions (inches)					
			Volts	mA				L	W	Н	A	В	C
15060 P5KA2NG-2E	120	60	15000	60	900	7.50	30	14.85	5.50	8.47	12.37	13.71	3.0
12060 P5KA2NG-2E	120	60	12000	60	720	6.00	29	14.85	5.50	8.47	12.37	13.71	3.0
9060 P5KA2NG-2E	120	60	9000	60	565	4.70	27	13.35	4.50	7.42	10.87	12.21	3.0
7560 P5KA2NG-2E	120	60	7500	60	460	3.85	25	13.35	4.50	7.42	10.87	12.21	3.0



DIAGNOSTIC LED FAULT CODES						
LED Fault Code	Indicates					
Steady On	Operating normally					
Continuous Flashing	Service mode					
1 - Flash	15 second Diagnostic and Auto Reset Mode					
2- Flash	Secondary Ground Fault with service ground connected					
3- Flash	Secondary Ground Fault when service ground not connected					
4- Flash	Input Voltage exceeds 120% of rated					
5- Flash	Line & Neutral reversed on input connections					

