

PRODUCT LINES

# **BREAKERMATIC**°

# ELECTRONIC PROTECTORS FOR APPLIANCES (\*\*)

BREAKERMATIC® Microondas, allows you to protect your microwave oven or toaster oven against damage that can be caused by blackouts, high or low voltage, and transient surges.

#### IDEAL FOR:

· Microwave ovens and Toaster ovens up to 1875W.

## **FEATURES:**

- Protection against: low voltage, high voltage and blackouts.
- 5 sec. waiting cycle that allows the stabilization of the electrical network.
- Suppression of transient overvoltages caused by atmospheric discharges or connection of loads.
- · 4 indicator LEDs to indicate the status of the protector.
- · Fully automatic operation.
- · Installation: Plug and play.



## **AVAILABLE MODELS / TECHNICAL SPECIFICATIONS:**

Code	Nominal Voltage	Maximum Current	Maximum Load	Pole to Ground	Disconnection Voltages	Transient Voltage Suppression	Input Connection	Output Connection
MIC150-150EST	120VAC	15A	1875VA	YES	Low V. Cut-Off: 95 VAC $\pm$ 3% / High V. Cut-Off: 138VAC $\pm$ 3%	270V / 474J	5-15P (B)	5-15R (B)
MIC220-150EST	220VAC	8.5A	1875VA	YES	Low V. Cut-Off: 200 VAC $\pm$ 3% / High V. Cut-Off: 264 VAC $\pm$ 3%	470V / 820J	5-15P (B)	5-15R (B)
Contact Type: DRY RELAY		Ignition Delay (sec): 7 a 5		Res	sponse Time (sec): 1.5 Frecuency: 50/60Hz	<b>Dimensions (mm):</b> 90 x 70 x 30	Weight	(g): 185

Special for Equipment with Inverter Technology.

