MP347A Power Pack

Date

POWER PACKS AND RELAYS



The MP347A is a self-contained transformer and relay (an ON/OFF switch controlled by a circuit) designed for low-voltage 24VDC occupancy sensors.

This power pack is capable of switching 15A loads and feature Zero Arc Point Switching, minimizing relay-contact wear from high inrush loads. A single power pack can power either 3 sensors or 2 sensors and the MPSA auxiliary relay for multiple circuits. The power packs are plenum rated and easily mount inside or outside of a junction box or inside a fluorescent ballast cavity.

PRODUCT FEATURES

- Plenum rated
- Self-contained transformer and relay
- 347 VAC, 60Hz
- Regulated 24 VDC current; 100 mA output
- Easily mounts inside or outside a junction box
- Optional Quick To Install (QTI) connector
- Companion auxiliary relay device available
- UL and cUL listed
- Five-year limited warranty
- 347 VAC





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NOTES:

1. DO NOT attempt to power more than 3 devices, be from a single power pack.

2. The recommended low voltage wire is 18-22AWG.

General Specifications

Power requirements	347 VAC @ 60Hz
Output	24 VDC; 100 mA nominal, full-wave rectified, and filtered
Relay contact rating	15A: 347VAC Incandescent
	15A: 347VAC Ballast
Construction	High-impact UL 94-5V plastic
Plenum rated	Complies with requirements for use in a plenum area
	Plenum rated for external junction box mounting
Operating environment	Indoor use only
	Operating temperature: 32° to 104°F (0° to 40°C)
	Relative humidity (non-condensing): 0% to 95%
Dimensions	3.69" H x 2.33" W x 1.36" D (93.73mm H x 59.18mm W x 34.54mm D)
Weight	15 oz. (425.24g)
Color	Black
Certifications	UL and cUL listed
Warranty	Five-year limited

Ordering Information



MP347AQTI 347VAC Power Pack with QTI connector





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