



Wattstopper
Power Pack, 120-277V, 50/60Hz 24VDC, 225mA, w/Auto/ Man
Part No. BZ-250



The BZ-250 power pack switches lighting or plug loads On and Off in response to low voltage control inputs, and provides up to 225mA at 24VDC to power Wattstopper occupancy sensors. It enables Manual-On sequences of operation, as well as HoldOn, Hold-Off and load shed applications when used with lighting control panels or building automation systems. This device is constructed with environmentally friendly materials and is RoHS-compliant.

Features & Benefits

High-efficiency, plenum-rated switching power supply

Hold-On and Hold-Off inputs

Mechanically held latching relay with selectable power loss operation: On, Off, or last state

Load On/Off button to verify wiring

Auto-On or Manual-On operation for code compliance

Zero crossing and for reliability and increased product life

Low voltage over current protection

Specifications

General Info

Product Line	Wattstopper	Color	White
UPC Number	754182938049	Country Of Origin	China
Material	Plastic	Product Series	BZ
Installation Location	Ceiling	Application Sector	Commercial
Warranty Type	5-Year	Type	Power Pack

Dimensions

Product Width US	3.0 in	Product Weight US	0.4 lb
Product Volume US	42.0 cu in	Product Depth US	1.4 in
Product Height US	3.0 in		

Additional Information

RoHS Compliant	Yes	Security	Yes
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Technical Information

Operating Temperature Min	-4 °F	Output Voltage	24 VDC
Wire Gauge	18-22 AWG	Operating Temperature Max	131 °F
Input Voltage	120 to 277 VAC	Line Frequency	50 Hz, 60 Hz
Indoor/Outdoor	Indoor	Mounting Type	1/2 in Knockout
Operating Temperature	-4°-131°F	Operating Humidity	5-95% RH (Non-Condensing)
Wire Connection Type	Wire Leads	Connection Type	Wired
Storage Temperature	-40° - 176° F		