Specification Submittal Data / 15A Outlet

R1015SWA



15A, 125VAC 5VDC, 2.0A NEMA 5-15R



Swidget[™] 15A Outlet

The Swidget Configurable 15A Outlet is a duplex 125VAC 15A modular Smart Home enabled device (NEMA 5-15R compliant). The modularity of the device allows for easy after-market installation of a Swidget Insert that can enable the wireless control and independent power monitoring of the receptacle, in addition to providing other sought-after functions like IAQ, motion or lighting.

FEATURES

- Universal compatibility user replaceable Swidget Inserts allow this to work with all wireless platforms, now or in the future.
- Independent direct power monitoring for each of the two (2) receptacles.
- Plug and play Swidget Inserts feature a wide range of function options spanning Smart Home and standalone applications.
- Future proof with the removable Swidget Inserts you can upgrade, move, reconfigure receptacles without any re-wiring.
- User-safe, employing Tamper Resistant outlets and a certified Class 2 power output for the Swidget cavity.

ARCHITECTURAL SPECIFICATIONS

15A outlet must use a simple interface, making installation easy. Adding a Swidget Insert turns the wired device into a powerful and flexible Smart Home device. The Swidget 15A outlet has the ability to allow interchangeable Swidget Inserts to be installed, removed or replaced. Insert options include: Air Quality sensor; Temperature/Humidity/Motion sensor; Temperature/Humidity sensor; Motion sensor; Power Out Light; Guide Light; USB Charger, and Power Control.

SPECIFICATIONS

Product Number	R1015SWA (White)
Input Power Rating	125VAC, 15A
Outlet Receptacle Configuration	NEMA 5-15R
Resistive Load Rating Motor Load Rating Inductive Load Rating	1800W 0.5HP 8A@125VAC (PF 0.4)
Relay Mechanical Endurance Rating	1,000,000 cycles (or 274 years @ 10 cycles per day)
Wiring Type	Pre-stripped wire leads (Line/Neutral) #14 AWG (Stranded), Ground screw
Testing and Code Compliance	UL498 / UL1310, CSA C22.2 #42, #223 (Canada and US)
Flammability	UL94 5VA
Environmental	Indoor installation only
Operating Temperature	14F to 104F (-10C to 40C)
Insert Voltage Output	Nominal 5VDC (+/- 5%)
Insert DC Protection	CLASS 2 - Current limiting and thermal shutdown protection
Insert Current Output	Constant current maximum 2.0A
Warranty	5 years



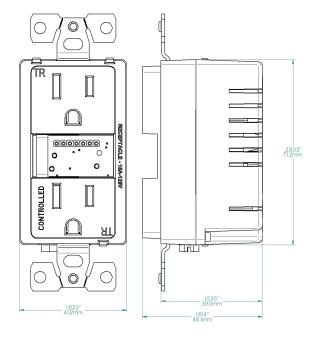


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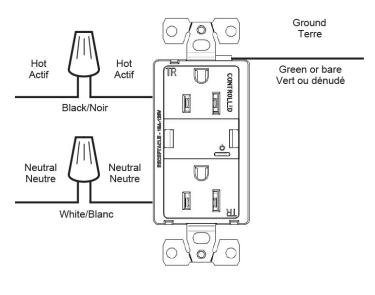
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DIMENSIONS



WIRING DIAGRAM



The Swidget Platform is a modular Smart Home enabled system comprised of Wall Switches and Outlets. The modularity of the base devices allows for easy after-market installation of a Swidget Insert that can enable the wireless control and power monitoring of receptacles and switches, in addition to providing other sought-after functions like IAQ, motion or lighting.

Inserts are sold separately. Each insertable module carries a Two(2) year Warranty. Options include:



Motion Sensor WI004UWA



Temp/Humi Sensor WI005UWA



Temp/Humi/Motion Sensor WI006UWA



Air Quality Sensor WI008UWA



Power Control WI000UWA



USB Charger WI001UWA



Guide Light WI002UWA



Power Out Light WI003UWA



Sales

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Compliances, specifications and availability are subject to change without notice

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