

# 4801GRY -- Industrial Grade Toggle Switch

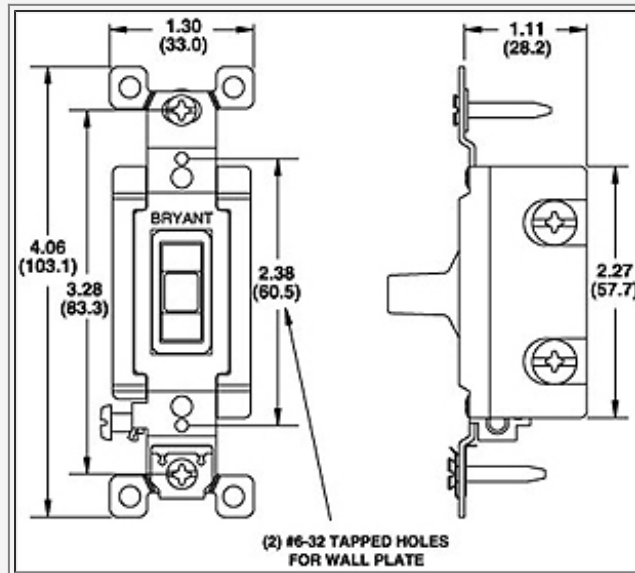


Single Pole, 15A, 120/277V AC, Back & Side Wired, Gray

## Product Specifications

<b>Type</b>	General Purpose AC
<b>Grade</b>	Industrial
<b>Actuator</b>	Toggle
<b>Actuator Type</b>	Standard
<b>Switch Contact Type</b>	Single Pole
<b>Amperage</b>	15A
<b>Amperage/Voltage Rating</b>	120/277V AC
<b>Packaging</b>	Single
<b>Color</b>	Gray
<b>Wiring Style</b>	Back & Side Wired
<b>Termination Type</b>	Combo Philips/Slotted/Robertson
<b>Base Material</b>	Thermoset.
<b>Face Material</b>	Thermoset, Color coded by voltage.
<b>Toggle/Actuator Material</b>	Nylon.
<b>Terminals</b>	High Performance Copper Alloy.
<b>Mounting Yoke</b>	Brass and Nickel Plated Steel.
<b>Contacts</b>	Silver Cadmium Oxide.
<b>Movable Contact Arm</b>	High Performance Copper Alloy.
<b>Rocker</b>	Thermoplastic Elastomer.
<b>Ground Terminal</b>	Brass and Nickel Plated Steel.
<b>Terminal Screws</b>	Brass.
<b>Ground Screw</b>	Brass (green).
<b>Auto Ground Clip</b>	Stainless Steel.
<b>Dielectric Voltage</b>	Withstands 1500V Minimum.
<b>Max. Working Voltage</b>	277V AC
<b>Overload</b>	Minimum 4.8 times rated current for 100 cycles.

<b>Temp. Rise</b>	30 deg. C maximum at rated current.
<b>Max. Continuous Current</b>	15A
<b>Endurance</b>	50,000 cycles min., tungsten filament lamp load (Fed. Spec) #WS896E.
<b>Terminal Accomodation</b>	#14 AWG min.- #10 AWG max.
<b>Flammibility</b>	UL 94 V2.
<b>Operating Temperature</b>	Maximum continuous 75 deg. C- Minimum -40 dec. C (w/o impact).
<b>UL Certification</b>	UL Listed, File E1464, Guide #WMUZ.
<b>Federal Specification</b>	Verified under Fed. Spec. #WS896E.
<b>Standards</b>	Complies with UL 20 and NEMA WD-1.
<b>Catalog Page</b>	<a href="#">Click here for catalog page</a>
<b>UPC Number</b>	78178662350
<b>Weight in LBs</b>	0.15



**BRYANT®**