

# 5624-2I



UPC Code: 07847751934

Country of Origin: Mexico - \*Eligible for  
ARRA funded projects > \$7,443,000



## AC Switches

### Brand Features

Decora® brand Plus devices combine designer styling with all the benefits of rugged Commercial Grade construction. The robust product offering includes: single pole, double pole, 3 and 4-way switches, momentary and maintained contact switches, as well as pilot light and illuminated switches.

### Item Description

20 Amp, 120/277 Volt, Decora Plus Rocker 4-Way AC Quiet Switch, Commercial Spec Grade, Self Grounding, Back & Side Wired, - Ivory

### Technical Information

#### AC Horsepower Ratings

**HP Rating:** 1HP-120V 2HP-240V

**Max. Amperage:** 16 Amp

#### Electrical Specifications

**Grounding:** Self-Grounding

**Amperage:** 20 Amp

**Voltage:** 120/277 VAC

**Dielectric Voltage:** Withstands 1500V for 1 minute

**Overload UL20 Test:** 100 cycles of OL at 4.8 times rated current

**Temperature Rise:** Maximum 30 degrees C rise

**Endurance:** 50,000 cycles minimum

#### Environmental Specifications

**Flammability:** Rated V-2 per UL94

**Operating Temperature:** -40°C to 65°C

#### Material Specifications

**Actuator Material:** Thermoplastic

**Body Material:** Thermoplastic Polyester

**Strap Material:** Steel

**Color:** Ivory

#### Mechanical Specifications

**Terminal ID:** Brass-Hot Black-Hot White-Neutral Green-Gnd

**Terminal Accom.:** 14-#10 AWG back wired; #14-#12 AWG side wired

**Product ID:** Stamped on Strap

**Torque Range:** 12-14 inch pounds

#### Product Features

**Grounding:** Self Grounding

**Voltage:** 120/277 Volt

**HP Rating:** 1HP-120V 2HP-240V-277V

**Body Material:** Thermoplastic

**Color:** Ivory

#### Standards and Certifications

**NEMA:** WD-1 & WD-6

**ANSI:** C-73

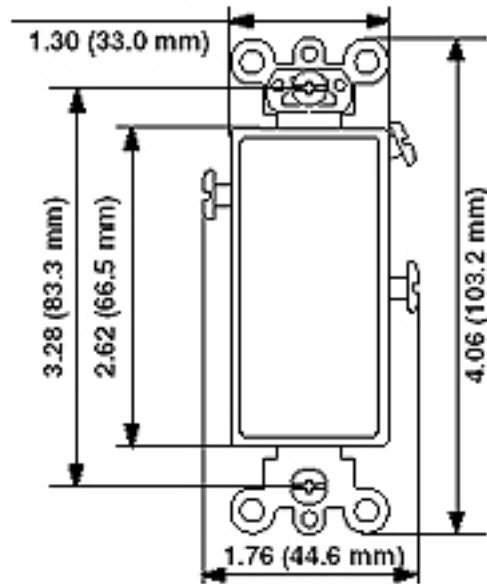
**UL Standard:** UL 20

**CSA C22.2 No. 111:** File #152105

**NOM:** 057

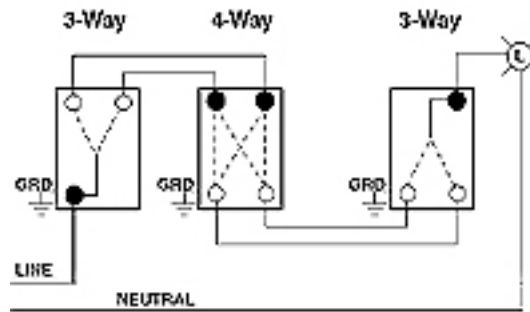
**Warranty:** 10 Year Limited

### Dimensional Diagram



### Wiring Diagram

#### 4-Way



### SPECIFICATION SUBMITTAL

JOB NAME: <input type="text"/>	CATALOG NUMBERS: <input type="text"/>	
JOB NUMBER: <input type="text"/>	<input type="text"/>	<input type="text"/>

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