





UPC Code: 07847778972
Country Of Origin: Mexico

# **5686-21**

15 Amp, 120/277 Volt, Decora Plus Rocker Double-Throw Ctr-OFF Maintained Contact Double-Pole AC Quiet Switch, Commercial Spec Grade, Self Grounding, Back & Side Wired, - Ivory

Decora 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.

#### **Technical Information**

**AC Horsepower Ratings** 

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

277V

**Max. Amperage:** 12 Amp Electrical Specifications

**Grounding:** Self-Grounding **Amperage:** 15 A

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 UL 94 Operating Temperature: -40°C to 65°C

Material Specifications

Actuator Material: Thermoplastic Body Material: Thermoplastic

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

Termination: Back or Side Wire

**Product Features** 

**Grounding:** Self-Grounding

Feature: Maintained Contact CTR OFF

Voltage: 120/277 VAC

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

277V

Color: Ivory

Grade: Commercial Specification Grade

Brand: Decora Plus

Function: Double-Pole Double-Throw

Device Type: Rocker Switch

Standards and Certifications

NEMA: WD-1 & WD-6

**ANSI:** C-73

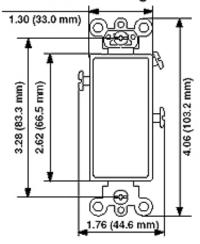
UL Standard: UL 20

**UL Fed Spec WS896E**: File #E7458 **CSA C22.2 No. 111**: File #152105

**NOM:** 057

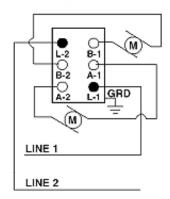
Warranty: 10 Year Limited

### **Dimensional Diagram**



# Wiring Diagram

## Double-Pole, Double Throw (DPDT) Center OFF



### SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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