

# SWITCHES

## Manual Controllers 60A NEMA 3R Manual Controller 20 & 30A 1ø

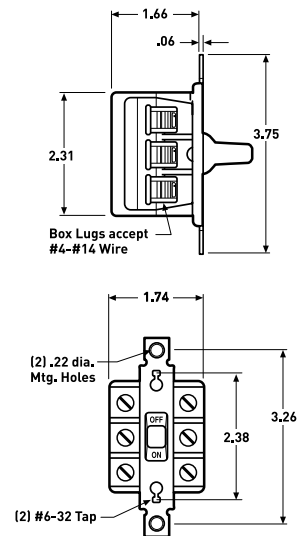


7863R

### Features

- High horsepower rating, up to 3 HP for heavy duty applications.
- Compact design provides ease of installation.
- Box lug terminals.
- Single piece moveable and stationary contact arms with oversized silver cadmium buttons provides excellent continuity and long life.
- Made in USA.
- Wire pockets and thick wall arc barriers.
- Cold-rolled steel NEMA 3R enclosure with polyester urethane finish conforms to OSHA lockout requirements.
- Type 3R enclosure has 2-1/2", 3/4" and 1" concentric knockouts on bottom.
- Accepts #4 AWG.
- cULus listed.
- Slotted opening on enclosure allows for lock-out, tag-out functionality

CATALOG NUMBER	DESCRIPTION	RATING			
		A.	VAC	HP	VAC
<b>DOUBLE POLE MANUAL MOTOR CONTROLLER</b>					
7862R	Double Pole AC Manual Motor Controller in a NEMA 3R Enclosure	60	600 max.	3 5 15 15	120 240 480 600
7862	Double Pole AC Manual Motor Controller	60	600 max	Same as 7862R	
<b>THREE POLE MANUAL MOTOR CONTROLLER</b>					
7863R	Three Pole AC Manual Motor Controller in a NEMA 3R Enclosure	60	600 max.	5 10 20 30	120 240 480 600
7863	Three Pole AC Manual Motor Controller	60	600 max	Same as 7863R	
<b>NEMA 3R ENCLOSURE</b>					
7860	NEMA 3R Enclosure for 7862 & 7863				

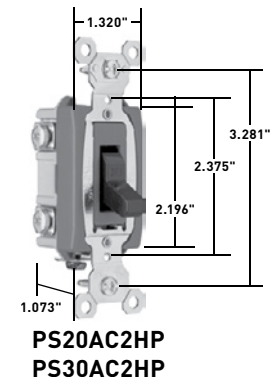


## Horsepower Rated Switches

### Features

- Oversize silver contacts for long life and better heat dissipation.
- Single phase switches are side wired with #14 AWG - #10 AWG copper or copper-clad conductors.
- Shallow design for ease of installation.
- 2-3/4" hubs (HP30EX).

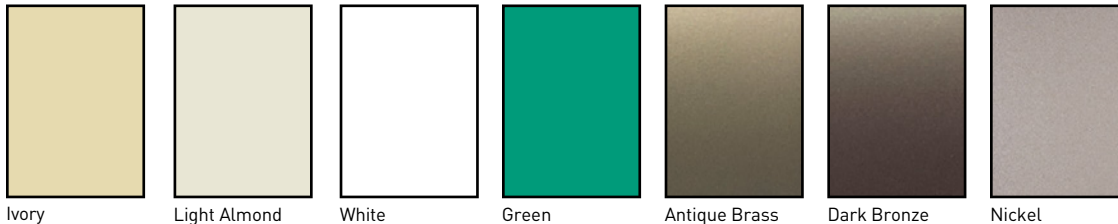
CATALOG NUMBER	DESCRIPTION	RATING			
		A.	VAC	HP	VAC
<b>DOUBLE POLE, SINGLE PHASE</b>					
PS20AC2HP	Double Pole, Single Phase AC Manual Motor Starting Switch (No overload protection)	20	120/277	1 2	120 240
PS30AC2HP	Double Pole, Single Phase AC Manual Motor Starting Switch (No overload protection)	30	120/277	1 2	120 240
HP30EX	PS30AC2HP in a NEMA 7 & 9 Enclosure for Hazardous Locations Class I - Groups C, D; Class II - Groups E, F, G	Same as PS30AC2HP			



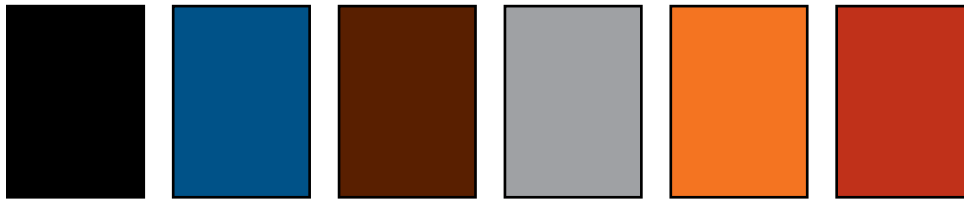
# DEVICES & WALL PLATES

## Color Selection Chart

### Devices & Plastic Wall Plate Colors



Ivory    Light Almond    White    Green    Antique Brass    Dark Bronze    Nickel

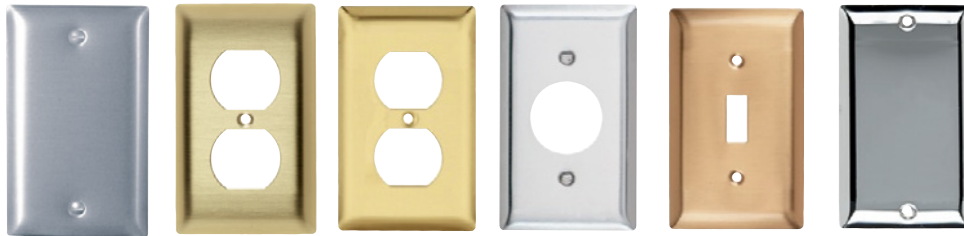


Black    Blue    Brown    Gray    Orange    Red

See specific device and wall plate catalog charts for particular color availabilities.

### Metal Wall Plates

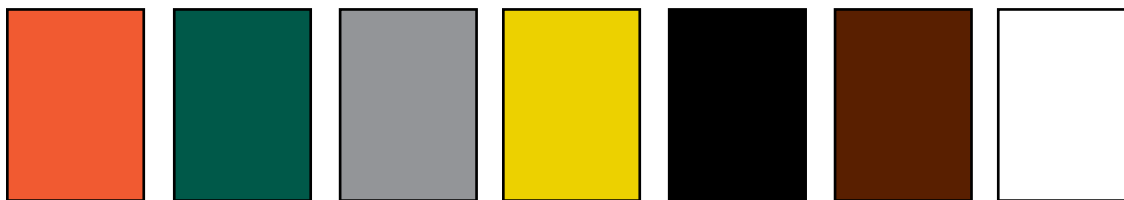
Metal Finish



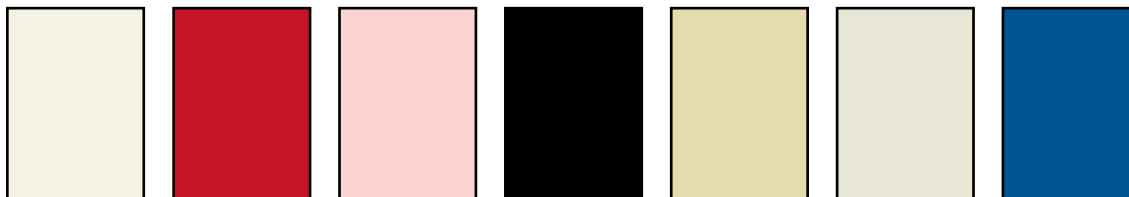
Aluminum    Brass (Brushed)    Polished Brass    Stainless Steel    Brushed Bronze    Chrome

### Custom Metal Wall Plates Paint Finish Colors

Paint Color



Orange    Green    Gray    Yellow    Glossy Black    Brown    White



Primer    Red    Pink    Flat Black    Ivory    Light Almond    Blue

To order custom metal wall plates, see Pages P-41 – P-45.

**For additional colors consult factory.**

All devices listed on this page conform to NEMA WD-1 and WD-6.