

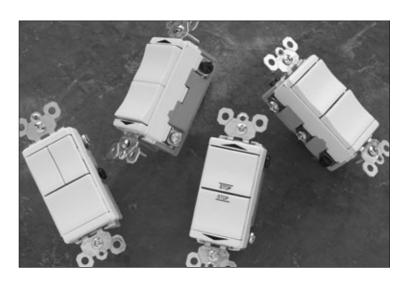
Pass & Seymour

Specification Grade Switches Combination 15 & 20A, 120 & 277VAC

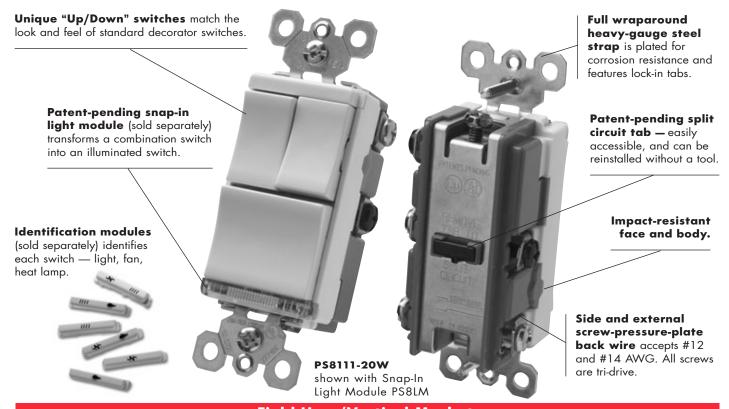
PS811-20, PS8111-20, PS8LM, TM8ID, TM811-DTMO, TM811-DTMA

Style, versatility and ease — all in a single decorator opening.

hese combination switches are built for 20 amp applications and are ideal for any market. Combining decorator-style with smooth, consistent, long-term use, these durable combos feature a heavy-gauge plated steel strap for corrosion resistance. A snap-in light module to transform any of these switches into an illuminated version, and identification modules offer more versatility. Double throw momentary and maintained contact 15 amp styles are also available.



Features & Benefits



Field Uses/Vertical Markets

- Industrial
- Health Care
- Education

- Institutional
- Retail

Office



Decorator Devices Specification Grade Switches Pass & Seymour | Combination 15 & 20A, 120 & 277VAC

Ordering Information

Catalog Number	Rating A.	J VAC	Color				
Two Single Pole Switches							
PS811-20I PS811-20W PS811-20LA	20 20 20	277 277 277	Ivory White Light Almond				
Three Single Pole Switches							
PS8111-20I PS8111-20W PS8111-20LA	20 20 20	277 277 277	Ivory White Light Almond				
Snap-In Light Module*							
PS8LM	_	_	Clear				
Identification Modules*							
TM8ID-ICC TM8ID-WCC TM8ID-CC TM8ID-BKCC TM8ID-LACC	- - -		Ivory White Brown Black Light Almond				

^{*}For use with PS811-20 and PS8111-20.

Catalog Number Double Throv	Ratin A. v Mom	VAC	Color			
TM811-DTMOI	15	120	lvory			
TM811-DTMOW	15	120	White			
TM811-DTMOLA	15	120	Light Almond			
Double Throw Maintained Contact						
TM811-DTMAI	15	120	Ivory			
TM811-DTMAW	15	120	White			
TM811-DTMALA	15	120	Light Almond			

For more information on these and other P&S products refer to our Product Guide or visit our web site.

Specification Grade Switches Combination 15 & 20A, 120 & 277VAC



Technical Specifications

3rd Party Compliance

PS811-20, PS8111-20, TM811-DTMA: cULus Listed, File Number E140597, Standard UL20, General Use Snap Switches.

TM811-DTMO: cULus Listed, File Number E31169, UL508, Industrial Control.

Performance

Electrical

Maximum Amperage per Circuit
Maximum Amperage per Device
Dielectric Withstand Voltage
Maximum Working Voltage

Maximum Working Voltage

Maximum Working Voltage

Maximum Working Voltage

Maximum Working Voltage

Maximum Working Voltage

PS811-20 and PS8111-20 = 35A

1500V Minimum

PS811-20 and PS8111-20 = 277VAC

TM811-DTMO and TM811-DTMA = 120VAC

Minimum 4.8 times rated current for 100 cycles

30°C maximum at rated current

PS811-20 and PS8111-20 = 277VAC

Maximum Continuous Current PS811-20 and PS8111-20 = 277VAC TM811-DTMO and TM811-DTMA = 120VAC

Mechanical

Terminal Accommodation #14 AWG – #10 AWG

Product Identification Amperage, Voltage, 3rd Party Compliance

Environmental

Flammability UL94 V2

Operating Temperature Maximum continuous +115°C, minimum -40°C

Materials			
Back Body	Polycarbonate	Pressure Plate	Steel
Frame	Polycarbonate	Contacts	Silver Cadmium Oxide
Paddle	Thermoplastic	Spring	Zinc-Plated Steel
Terminals	Brass	Ground Terminal	Brass
Terminal Screws	Tri-Drive Brass-Plated Steel	Ground Screw	Tri-Drive Zinc-Plated Steel
Strap	Steel		

Warranty

1 Year



Dimensions for 15 & 20 Amp



Momentary Contact



Maintained Contact

Complimentary Devices & Accessories



DECORATOR DEVICES

- Construction Grade Switches
- Construction Grade Receptacles
- Commercial Grade Receptacles
- Specification Grade Hallway Lights



STRAIGHT BLADE RECEPTACLES

- Plug Tail™
- Extra Heavy-Duty
- Heavy-Duty
- Construction Grade
- Construction Grade Leaded
- Commercial Grade



PLUGTAIL™ DEVICES

- Extra Heavy-Duty Spec Grade
- Extra Heavy-Duty Hospital Grade
- Extra Heavy-Duty Tamper-Resistant
- Extra Heavy-Duty Tamper-Resistant Hospital Grade



SWITCHES

- Heavy-Duty Toggle
- Heavy-Duty Lighted Toggle
- Heavy-Duty Security
- Heavy-Duty Locking
- Construction Grade Toggle
- Commercial Grade Toggle



GFCIs

- Specification Grade
- Hospital Grade
- Dead Front



WALL PLATES

- TradeMaster® Thermoplastic Nylon
- Stainless Steel
- Brass
- Aluminum
- Dustproof Stainless Steel Covers

Also available...

- Light Almond Devices
- Hospital Grade Devices
- TVSS & Isolated Ground Devices
- Ground Continuity Monitoring (GCM)
- Straight Blade Plugs & Connectors
- Turnlok®
 Locking Devices
- Weatherproof Boxes & Covers
- IEC 309 Industrial Products
- Flexcor® Wire Mesh Grips
- Configurable Solutions



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