

PASS & SEYMOUR® Hard Use Switches 15 & 20A, 120/277VAC

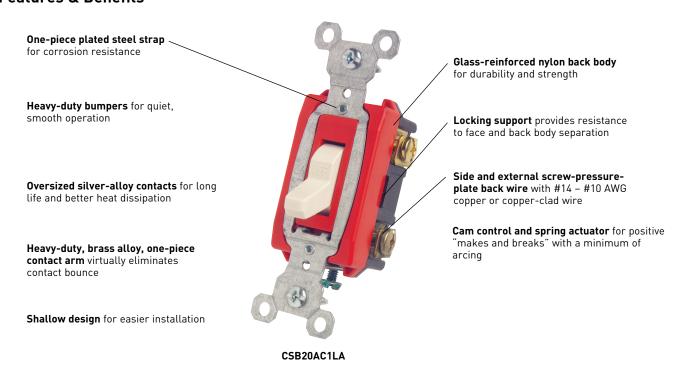


Affordable durability for a wide range of applications.

CSB15AC1, CSB15AC2, CSB15AC3, CSB15AC4, CSB20AC1, CSB20AC2, CSB20AC3, CSB20AC4

These switches offer excellent value while meeting federal specification standards. External screw-pressure-plate back wiring enables fast installation and superior electrical connections. Rugged construction shrugs off hard use and abuse.

Features & Benefits



3rd Party Compliance





UL Listed, File Number E140597, Standard UL20, General Use Snap Switches. Federal Specification WS896. cULus Listed, File Number LR17446, Standard CSA-C22.2 No. 111, General Use Snap Switches. Conforms to NEMA WD-1 and WD-6.





Hard Use Switches 15 & 20A, 120/277VAC

Technical Information

Performance

Electrical				
Dielectric Withstand Voltage	1500V Minimum			
Maximum Working Voltage	277VAC			
Overload	Minimum 4.8 times rated current for 100 cycles			
Temperature Rise	30°C maximum at rated current			
Maximum Continuous Current	277VAC			
Endurance	50,000 cycles minimum, resistive, inductive, tungsten filament lamp load (Fed Spec)			
Mechanical				
Terminal Accommodations	#14 AWG – #10 AWG			
Environmental				
Flammability	UL94 V2			
Operating Temperature	Maximum continuous +115°C, minimum -40°C			

1.320" 2.375" 2.196"

Dimensions for 15 & 20 Amp

Materials

Glass-Reinforced Nylon		
Nylon		
Thermoplastic Polycarbonate		
Brass		
Tri-Drive Brass-Plated Steel		
Plated Steel		
Brass		
Silver Cadmium Oxide		
Brass		
Rubber		
Zinc-Plated Steel		
Brass		
Tri-Drive Zinc-Plated Steel		

HP Conversion Table - Switches

15 Amp	1/2 Horsepower at 120VAC; 2 Horsepower at 240VAC		
20 Amp	1 Horsepower at 120VAC; 2 Horsepower at 240VAC		

15 Amp Cover Blue 20 Amp Cover Red

Warranty

1 Year





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Ordering Information

Hard Use Switches

Catalog Number				Rating			
Single Pole	Double Pole	Three-Way	Four-Way	Α	VAC	Color	
CSB15AC1I	CSB15AC2I	CSB15AC3I	CSB15AC4I	15	120/277	lvory	
CSB15AC1W	CSB15AC2W	CSB15AC3W	CSB15AC4W	15	120/277	White	
CSB15AC1	CSB15AC2	CSB15AC3	CSB15AC4	15	120/277	Brown	
CSB15AC1GRY	CSB15AC2GRY	CSB15AC3GRY	CSB15AC4GRY	15	120/277	Gray	
CSB15AC1LA	CSB15AC2LA	CSB15AC3LA	CSB15AC4LA	15	120/277	Light Almond	
CSB20AC1I	CSB20AC2I	CSB20AC3I	CSB20AC4I	20	120/277	lvory	
CSB20AC1W	CSB20AC2W	CSB20AC3W	CSB20AC4W	20	120/277	White	
CSB20AC1	CSB20AC2	CSB20AC3	CSB20AC4	20	120/277	Brown	
CSB20AC1GRY	CSB20AC2GRY	CSB20AC3GRY	CSB20AC4GRY	20	120/277	Gray	
CSB20AC1BK		CSB20AC3BK		20	120/277	Black	
CSB20AC1LA	CSB20AC2LA	CSB20AC3LA	CSB20AC4LA	20	120/277	Light Almond	



PASS & SEYMOUR®

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Vertical Markets

 Education Institutional

- · Hospitality/Lodging
- · Retail

- · Multiple Dwelling
- Office

Also available

- Plug Load Control Devices
- · Hospital Grade Devices
- PlugTail[®] Devices
- Plug Load Solutions
- · SPD & Isolated **Ground Devices**
- Ground Continuity **Monitoring Devices (GCM)**
- · Straight Blade **Plugs & Connectors**
- Turnlok® **Locking Devices**
- · IEC 309 **Industrial Products**
- · Flexcor® Wire Mesh Grip
- USB Charging Devices



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