

Controlled Receptacle



Project Name

Catalog No. Date

The Hubbell Control Solutions (HCS) Duplex Receptacle is the latest addition to the HCS comprehensive offering for controlled devices. Featuring Hubbell's exclusive and patented tamper-resistant mechanism, the unit is capable of controlling other receptacles downstream in the branch circuit. Hubbell offers this innovative device in a wired control option. The series is designed to be automatically controlled by a low voltage signal from occupancy sensors or any other type of control capable of performing this task, such as a time-of-day control device. This controlled receptacle solution is fully compatible with existing systems.

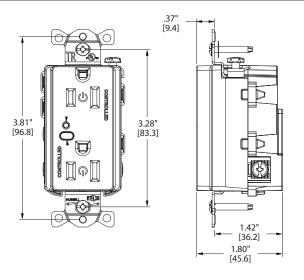
Product Features

- Split or Fully Controlled 15A or 20A Options
- · Downstream Branch Circuit Control
- Permanent NEC 406.3 (E) Markings
- UL498B SA Listed Receptacles with Integral Switching Comply with Supplement SA
- · Fed Spec W596G

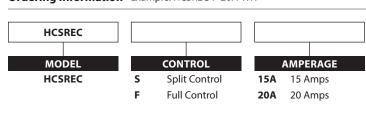
Compliance and Certification



Dimensional Data



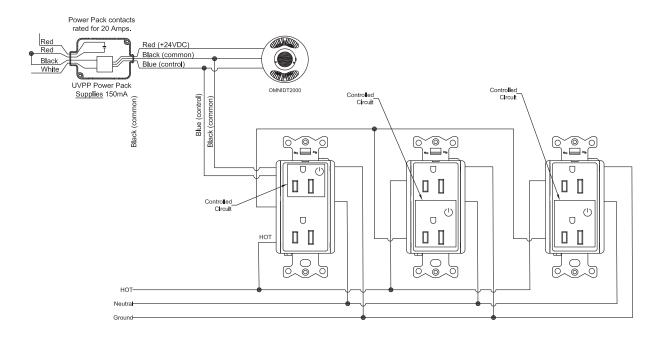
Ordering Information Example: HCSREC-F-20A-WH



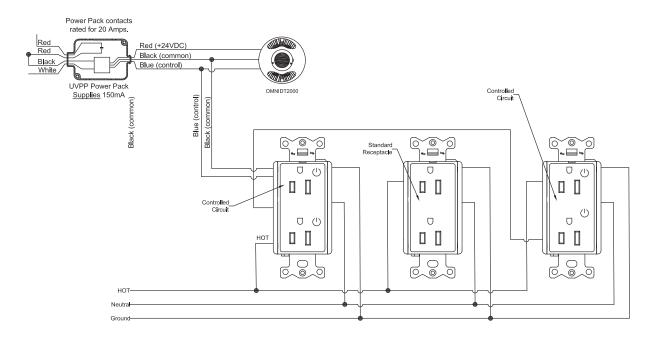
COLOR		
BK	Black	
BR	Brown	
GΥ	Gray	
GN	Green	
IV	lvory	
LA	Light Almond	
WH	White	



Wiring Diagrams



Partially Controlled Receptacles



Fully Controlled Receptacles

General Specifications

Receptacle	Straight Blade Switched Duplex Receptacle 2 Pole, 3Wire Grounding		
Ratings	Uncontrolled (Always Hot) 20A, 125V		
	Low voltage control input voltage: 24VDC		
	Controlled (Switched) Tungsten 12.5A		
	CFL & LED: 5A		
	Motor load: 1 HP		
Certifications	cUL 498B SA		
	Fed. Spec. WC596G		
Environmental	Flammability	UL94V-2	
	Operating Temperature	32°F (0°C) TO 104°F (40°C)	
Part	Description		
Flammability	UL94V-2		
Operating Temperature	32°F (0°C) TO 104°F (40°C)		
Part	Description		
Тор	Nylon		
Base	Nylon		
Power Contacts	0.031 in. (0.8) Brass		
Wire Clamp	0.062 in. (1.6) Steel-Nickel Finish		
Mounting Strap	0.047 in. (1.2) Brass		
Line Terminal Screws	#8-32 Brass, Multiple Drive		
Ground Terminal screw	#8-32 Brass, Multiple Drive		
Automatic Self-Grounding Staple	Stainless Steel		
Mounting Screws	Zinc Plated Steel		

