

Switches, Single Pole
20A, 120-277V AC
HBL® Extra Heavy Duty Industrial Switch



Features

- Large brass binding head screws with deep slots
- Abuse resistant nylon toggle
- Strip gauge for accurate wiring

Ordering Information

Description	Toggle Color	UPC	Catalog Number
Toggle, back and side wired	Brown	783585431321	HBL1221

Listings

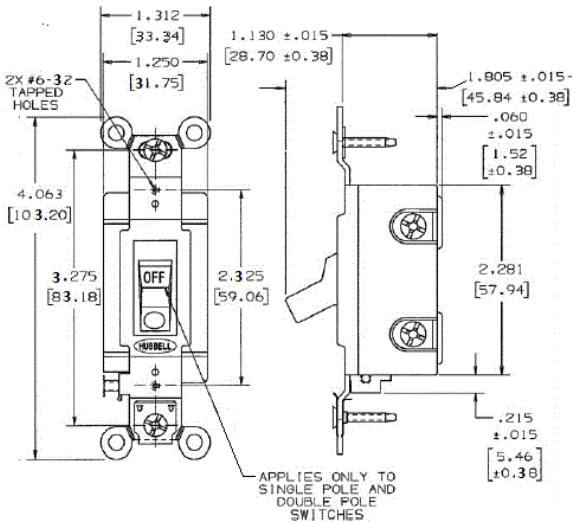
UL Listed
CSA Certified
Fed. Spec. W-S-896

Specifications

Top Material	Thermoset
Base Material	Thermoset, Red
Toggle Material	Nylon
Contacts	Silver Alloy
Terminal Screws	Brass
Ground Screw	Brass (Green)

Performance

Electrical	
Dielectric Voltage	Withstands 1500V AC minimum for 1 minute
Max. Continuous Current	20A
Max. Working Voltage	277V AC
Overload	Minimum 4.8 times rated current for 100 cycles
Temperature Rise	30°C maximum at rated current
Mechanical	
Terminal Accommodations	#14 AWG min. - #10 AWG max. solid and stranded copper wire only
Environmental	
Flammability	UL 94V-2
Operating Temperature	Max. continuous: 75°C; Min. continuous: -40°C without impact



Online Resources

Customer Use Drawing
eCatalog
Installation Instructions

