

## Switches and Lighting Controls, Industrial Grade, PresSwitch, General Purpose AC, Momentary Open Single Pole, 20A 120/277V AC, Screw Terminals, Brown

By Hubbell Wiring Device-Kellems  
Catalog # [HBL1281MO](#)



Switches and Lighting Controls, Industrial Grade, PresSwitch,  
General Purpose AC, Momentary Open Single Pole, 20A  
120/277V AC, Screw Terminals, Brown

### Performance

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

### General

Catalog Number	HBL1281MO
Color	Brown
EU RoHS Indicator	Yes
Item Type	Single Pole Toggle Switch
Number Of Poles	Single Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Series	Momentary Contact
Specifications	<ul style="list-style-type: none"><li>• Base Material - Thermoset</li><li>• Contacts - Silver Alloy</li><li>• Ground Screw - Brass (Green)</li><li>• Terminal Screws - Brass</li><li>• Toggle Material - Nylon</li><li>• Top Material - Thermoset</li></ul>
Style	Single Pole
UPC	783585016849

### Dimensions

Dimensions	3.28 in x 1.5 in x 1.45 in
Height	1.45 in
Length	3.28 in
Weight	0.2 lb
Width	1.5 in

### Electrical Ratings

Amperage Rating	20 A
Connectivity	Side Wired Only
Current / Amperage Rating	20 A
Current Rating	20 A
Dielectric Strength	Withstands 1500V AC minimum for 1 minute
Temperature Rise - Max.	30°C maximum at rated current
Voltage Rating	120-277 VAC
Voltage Rating Description	120-277 VAC

### Conductor Related

Wire Size	#14 AWG to #10 AWG
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### Certifications And Compliance

Industry Standard(s)	Fed. Spec. W-S-896
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### Logistics

Carton Quantity	10
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### Product Assets

[Catalogs - WDK Catalog Full 2024](#)  
[Specifications - HBL1281MO](#)  
[Warranty - Industrial & Commercial Products](#)