

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

By Hubbell Wiring Device-Kellems  
Catalog # [HBL1281I](#)

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

Features

- Large brass binding head screws with deep slots
- Thread cleaning captive mounting screw
- Strip gauge for accurate wiring

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

Specifications

|                      |           |
|----------------------|-----------|
| EU RoHS Indicator    | Yes       |
| Industry Standard(s) | UL Listed |

Conductor

|                 |                    |
|-----------------|--------------------|
| Wire Size       | #14 AWG to #10 AWG |
| Number Of Poles | Single Pole        |

Current

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



|                           |      |
|---------------------------|------|
| Current / Amperage Rating | 20 A |
|---------------------------|------|

Dimensions

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

General

|                |                                                                                                                                                                                                                                                             |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Color          | Brown                                                                                                                                                                                                                                                       |
| Style          | Single Pole                                                                                                                                                                                                                                                 |
| Series         | General Purpose                                                                                                                                                                                                                                             |
| 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> |
| UPC            | 783585016825                                                                                                                                                                                                                                                |
| Item Type      | Single Pole Toggle Switch                                                                                                                                                                                                                                   |

Logistics

|                 |    |
|-----------------|----|
| Carton Quantity | 10 |
|-----------------|----|

Operational

|                       |                                                          |
|-----------------------|----------------------------------------------------------|
| Operating Temperature | Maximum continuous 75°C and minimum -40°C without Impact |
|-----------------------|----------------------------------------------------------|

Product Assets

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