

**HUBBELL**  
Wiring Device-Kellems

**Extra Heavy Duty Industrial Grade,  
Toggle Switches, General Purpose  
AC, Double Pole Double Throw  
Center Off, 20A 120/277V AC  
Toggle**

By Hubbell Wiring Device-Kellems  
Catalog # [HBL1386](#)

Switches and Lighting Controls, Extra Heavy Duty Industrial  
Grade, Toggle Switches, General Purpose AC, Double Pole  
Double Throw Center Off, 20A 120/277V AC, Back and Side  
Wired, Brown Toggle



## Application

Back and Side Wired

## 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

|                       |  |
|-----------------------|--|
| Action                | DPDT   |
| Catalog Number        | HBL1386  |
| Color                 | Brown  |
| EU RoHS Indicator     | No   |
| Number Of Poles       | Double Pole  |
| Operating Temperature | Maximum continuous 75°C and minimum -40°C without Impact   |
| Series                | Extra Heavy Duty   |
| Specifications        | <ul style="list-style-type: none"><li>Base Material - Thermoset, Green</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                 | Double Pole Double Throw   |

Type  
UPC

Toggle  
783585432649

## Dimensions

|            |                             |
|------------|-----------------------------|
| Dimensions | 4.06 in x 1.31 in x 1.89 in |
| Height     | 1.89 in                     |
| Length     | 4.06 in                     |
| Weight     | 0.25 lb                     |
| Width      | 1.31 in                     |

## Electrical Ratings

|                            |  |
|----------------------------|--|
| Amperage Rating            | 20 A                                     |
| Connectivity               | Back and Side Wired                      |
| 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 |
|-----------|--------------------|

## Certifications And Compliance

|                      |           |
|----------------------|-----------|
| Industry Standard(s) | UL Listed |
|----------------------|-----------|

## Logistics

|                 |      |
|-----------------|------|
| Carton Quantity | 10   |
| Pallet Quantity | 4500 |

## Product Assets

[Catalogs - WDK Catalog Full 2024](#)  
[Specifications - HBL1386](#)  
[Warranty - Industrial & Commercial Products](#)

