

# Extra Heavy Duty Industrial Grade, Toggle Switches, General Purpose AC, Double Pole, 20A 120/277V AC, Back and Side Wired Toggle

By Hubbell Wiring Device-Kellems Catalog # HBL1222I

HBL® Extra Heavy Duty Industrial 20A Double Pole Switch, 120/277V, Back and Side Wired.

### **Features**

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

## **Application**

Back and Side Wired

### General

Color

Number Of Poles
Operating Temperature

Performance

- Ivory
- Ivoire

Double Pole

Maximum continuous 75°C and minimum -40°C without Impact

- iiipact
- 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



## **Dimensions**

Dimensions  $4.06 \text{ in } \times 1.31 \text{ in } \times 1.87 \text{ in}$ 

Height 1.87 in
Length 4.06 in
Weight 0.2 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

#### **Product Assets**

Catalog Page - WDK D-3 Catalog Page
Catalogs - WDK Catalog Full 2023
Engineering Drawing - HBL1222I AutoCAD Drawing
Installation Manuals - WIRING\_PD1242\_INSTALLINST
Sales Drawings - WDK\_HBL1222\_DRAWING\_PDF
Warranty - Industrial & Commercial Products

Series Extra Heavy Duty
Style Double Pole

Type • Toggle

Toggle

UPC 783585431642



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