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

By Hubbell Wiring Device-Kellems Catalog # HBL1221GY

Switches and Lighting Controls, Extra Heavy Duty Industrial Grade, Toggle Switches, General Purpose AC, Single Pole, 20A 120/277V AC, Back and Side Wired, Gray 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

Catalog Number Color	HBL1221GY	Conductor Related	
EU RoHS Indicator	Gray No	Wire Size	#14 AWG to #10 AWG
Number Of Poles Operating Temperature	Single Pole Maximum continuous 75°C and	Certifications And Compliance	
Series	minimum -40°C without Impact Extra Heavy Duty	Industry Standard(s)	UL Listed
Specifications	<ul> <li>Base Material - Thermoset, Red</li> </ul>	Logistics	
	Contacts - Silver Alloy	Carton Quantity	10
	Ground Screw - Brass	Pallet Quantity	4500
	(Green) <ul> <li>Terminal Screws - Brass</li> <li>Toggle Material - Nylon</li> </ul>	Product Assets	
		Catalogs - WDK Catalog Full 2024 Specifications - HBL1221GY Warranty - Industrial & Commercial Products	
Style	<ul> <li>Top Material - Thermoset</li> <li>Single Pole</li> </ul>		
Туре	Toggle		



UPC

783585431369

1.87 in

4.06 in

0.2 lb

1.31 in

120-277 VAC

4.06 in x 1.31 in x 1.87 in

#### Dimensions

Dimensions Height Length Weight Width

## **Electrical Ratings**

Amperage Rating Connectivity Current / Amperage Rating Current Rating **Dielectric Strength** 

Temperature Rise - Max. Voltage Rating Voltage Rating Description 20 A Back and Side Wired 20 A 20 A Withstands 1500V AC minimum for 1 minute 30°C maximum at rated current 120-277 VAC

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Carton Quantity	10
Pallet Quantity	4500



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