

# Industrial Grade, Pilot Light Toggle Switches, General Purpose AC, Three Way, 20A 120/277V AC, Back and Side Wired Toggle

By Hubbell Wiring Device-Kellems  
Catalog # [HBL1223PL](#)



Switches and Lighting Controls, Industrial Grade, Pilot Light Toggle Switches, General Purpose AC, Three Way, 20A 120/277V AC, Back and Side Wired, Red 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	SPDT
Catalog Number	HBL1223PL
Color	Red
EU RoHS Indicator	No
Indicator	Light On with Load On
Item Type	Three Way Pilot Light Switch
Number Of Poles	Single 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, Red</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	Three Way

Type	Toggle
UPC	783585431901

## Dimensions

Dimensions	4.06 in x 1.31 in x 1.86 in
Height	1.86 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
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## Certifications And Compliance

Industry Standard(s)	UL Listed
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## Logistics

Carton Quantity	10
Pallet Quantity	4500

## Product Assets

[Catalogs - WDK Catalog Full 2024](#)  
[Literature - Healthcare Product Solutions](#)  
[Specifications - HBL1223PL](#)  
[Warranty - Industrial & Commercial Products](#)



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