

Extra Heavy Duty Industrial Grade, Locking
Toggle Switches, General Purpose AC,
Three Way, 20A 120/277V AC, Back and
Side Wired Key Guide

By Hubbell Wiring Device-Kellems
Catalog # [HBL1223L](#)

Switches and Lighting Controls,Extra Heavy Duty Industrial
Grade, Locking Toggle Switches, General Purpose AC, Three Way,
20A 120/277V AC, Back and Side Wired, Black Key Guide

Features

- Large brass binding head screws with deep slots
- Lock circuits On or Off
- Strip gauge for accurate wiring

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

Specifications

EU RoHS Indicator	No
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	Back and Side Wired



Current / Amperage Rating	20 A
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Dimensions

Length	4.06 in
Weight	0.2 lb.
Height	1.13 in
Width	1.31 in
Dimensions	4.06 in x 1.31 in x 1.13 in

General

Color	Black
Style	Three Way
Series	Extra Heavy Duty
Specifications	• Base Material - Thermoset, Red • Contacts - Silver Alloy • Ground Screw - Brass (Green) • Key Guide - Metallic, Black • Terminal Screws - Brass • Top Material - Thermoset
UPC	783585431888
Type	Locking

Logistics

Pallet Quantity	3600
Carton Quantity	10

Operational

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

Product Assets

- [Catalog \[English\]](#)
- [Catalog Page \[English\]](#)
- [Catalog Page \[English\]](#)
- [Installation Manual \[Spanish\]](#)