

Specification Grade Commercial Series,
Toggle Switches, General Purpose AC,
Single Pole, 20A 120/277V AC, Back and
Side Wired

By Hubbell Wiring Device-Kellems
Catalog # [CSB120R](#)

Switches and Lighting Controls, Specification Grade Commercial
Series, Toggle Switches, General Purpose AC, Single Pole, 20A
120/277V AC, Back and Side Wired, Red

Features

- Thread cleaning captive mounting screw
- Abuse resistant nylon toggle
- Steel, zinc plated bridge is corrosion resistant

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

Standards - RoHS Compliance	CM
Status	
EU RoHS Indicator	Yes
Industry Standard(s)	UL Listed

Conductor

Wire Size	#14 AWG to #10 AWG
Number Of Poles	Single Pole

Current

Amperage Rating	20 A
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

Dimensions

Length	4.18 in
Weight	0.15 lb.
Height	1.83 in
Width	1.49 in
Dimensions	4.18 in x 1.49 in x 1.83 in

General

Color	Red
Style	Single Pole
Series	General Purpose
Specifications	• Auto Grounding Mounting Bridge - Zinc Plated Steel • Base Material - Thermoplastic, Black • Contacts - Silver Alloy • Ground Screw - Brass (Green) • Terminal Screws - Brass • Toggle Material - Nylon • Top Material - Thermoplastic, Gray
UPC	783585154077
Type	Toggle
Item Type	Single Pole Commercial Toggle Switch
Material	Nylon

Logistics

Pallet Quantity	4500
Carton Quantity	10

Operational

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

Product Assets

[Catalog \[English\]](#)
[Catalog Page \[English\]](#)

