

Locking Rockers



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Description

Locking Rockers

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Product Description

This unique switch features a patented internal locking mechanism, which allows the switch to be locked in the OFF position to prevent unauthorized or accidental operation. The key to locking

or unlocking the switch is a removable paddle rocker cap, which must be inserted in order to move the switch to the ON position. The switch can still be turned OFF.

The locking rocker is ideally suited for such markets as portable tools, computers, lawn and garden equipment, marine and construction.

Standards and Certifications

- UL Recognized
- CSA Certified
- RoHS Compliant ^①



Note: Contact your local Eaton Sales Representative for selection information and optional features.

Product Selection

Locking Rocker Switch

Circuit with Rocker in ...									
Rating ^②	Poles and Throw		UP Position		CENTER Position		DOWN Position	Base Circuit (See Page V11-T3-10)	Catalog Number
Without Palm Guard Feature									
20A, 125 Vac	1PST	ON		NONE		OFF		A	8166K27
20A, 250 Vac	1PDT	ON		NONE		ON		B	8166K28
1 hp, 125 Vac	2PST	ON		NONE		OFF		C	8166K25
2 hp, 250 Vac	2PDT	ON		NONE		ON		D	8166K26
With Palm Guard Feature									
20A, 125 Vac	1PST	ON		NONE		OFF		A	8166K23
20A, 250 Vac	1PDT	ON		NONE		ON		B	8166K24
1 hp, 125 Vac	2PST	ON		NONE		OFF		C	8166K21
2 hp, 250 Vac	2PDT	ON		NONE		ON		D	8166K22

Notes

^① Visit www.eaton.com/vcbu for the most up-to-date list of verified part numbers.

^② Ratings listed for 125 Vac also apply at 28 Vdc. Also supplied with a 20A, 277 Vac rating as standard.

Accessories

53-3021-2

Replacement Cap



Description	Catalog Number
Red paddle rocker replacement cap	53-3021-2

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Technical Data and Specifications

Locking Rocker Switch

Description	Specification
Contact mechanism	Butt action contact mechanism designed specifically for use on AC and low voltage DC applications
Contact material	Movable—Silver-plated copper w/cad-oxide contact face Stationary—Copper w/cad-oxide contact face button
Terminal types	0.25 in spade terminals are standard
Rocker material	Custom styled, red thermoplastic rocker key with "REMOVE TO LOCK" across the top of the key in raised letters
Dielectric	1000V rms minimum

Circuit Diagrams

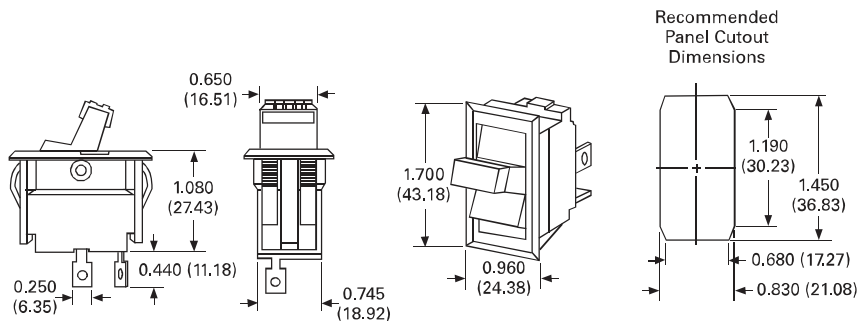
Locking Rocker Circuit Diagrams

Circuit Letter	Schematic	Circuit Letter	Schematic
A 1PST		C 2PST	
B 1PDT		D 2PDT	

Dimensions

Approximate Dimensions in Inches (mm)

Locking Rocker Switch without Palm Guard



Locking Rocker Switch with Palm Guard

