

MAAOA/215-Series

TOGGLE SWITCHES

The MAAOA/215-Series toggle switches are single pole, AC rated at 20 amps and 125 VAC. These switches are snap-in mounted, with a phenolic toggle and base, and are suitable for high ambient temperature applications.



Product Highlights:

- ♦ High temperature Phenolic base and toggle
- ♦ Ratings to 125VAC
- ♦ Optional embossed On-Off legend
- ♦ Choice of screw, .250 Tab or integrated wire lead connections

Typical Applications:

- ♦ Coffee Makers
- ♦ Food Warmers



Carling Technologies®
Innovative Designs. Powerful Solutions.

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Dielectric Strength

UL/CSA: 1000V - live to dead
metal parts & opposite polarity

Electrical Life

25,000 cycles

Mechanical Life

100,000 cycles

Operating Temperature

32°F to 185°F (0°C to 85°C)

MAAOA - **BL** / **ON-OFF**

¹
Base Part Number

²
Color

³
Legend

1 BASE PART NUMBER: SERIES / CIRCUITRY / RATING / TERMINATION

10A 250 VAC, 20A 125 VAC, 1/2 HP 125-250 VAC

	.250 Tabs	Screw Terms.	Wire Leads
Single Pole			
On-Off	MAAOA	215	215A
(On)-Off	MM-021	-	-

2 BASE & ACTUATOR COLOR

BL	Black	BN	Brown
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3 LEGEND ¹

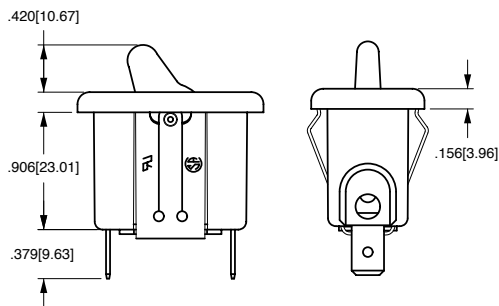
On-Off

Notes:

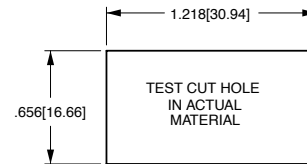
Panel Cut-Out recommendations: For sheet metal panels, switch must enter panel in same direction as the punch. (Burr on bottom.) Test cut hole in actual material.

¹ Imprinting is available. ON-OFF legend is not standard and must be specified after color. If not specified, switch will be manufactured with no legend.

() Indicates momentary function.



.250 TAB (Q.C.)	SCREW (ASSEMBLED)	INTEGRATED WIRE LEAD (no exposed conductors)
TERMINAL TYPE		



MOUNTING HOLE

Panel Thickness: .030[.762] min - .090[2.28] max.
Specific cutout dimension range dependent on panel thickness and material.

*Manufacturer reserves the right to change product specification without prior notice.

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About Carling

Founded in 1920, Carling Technologies is a leading manufacturer of electrical and electronic switches and assemblies, circuit breakers, electronic controls, power distribution units, and multiplexed power distribution systems. With four ISO registered manufacturing facilities and technical sales offices worldwide, Carling Technologies Sales, Service and Engineering teams do much more than manufacture electrical components, they engineer powerful solutions! To learn more about Carling please visit www.carlingtech.com/company-profile.

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