110/216-Series HEAVY ACTION TOGGLE SWITCHES

The 110/216-Series is a compactly designed, versatile metal construction toggle switch which is appropriate for a variety of uses. Features include single or double pole options, maintained or momentary construction with termination choices including solder lug end or bottom, wire leads and .250 tab terminals. The quick make/quick break contact mechanism makes the switch suitable for high voltage (125-250 volt) applications.









Product Highlights:

- 125/250V AC or DC rated
- Compact space saving envelope
- Single or double pole
- 2 position Maintained or Momentary circuits

Typical Applications:

- Small Appliance
- Floor Maintenance
- Lighting



Dielectric Strength

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

Electrical Life

25,000 cycles

Mechanical Life

100,000 cycles

Operating Temperature

0°F to 150°F (-17.8°C to +65.6°C)



Base Part Number

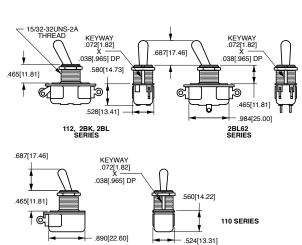
Style

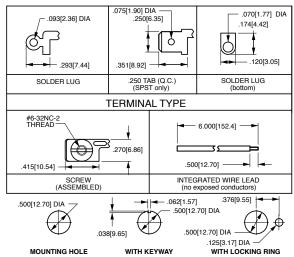
1 BASE PART NUMBER: SERIES / CIRCUITRY $^{\rm 1}$ / RATING / TERMINATION $^{\rm 2}$						
3A 250V, 6A 125	SV, AC/DC Solder Lug (end)	Solder Lug (bottom)	Screw Terminals	Wire Leads		
Single Pole On-None-Off Off-None-(On) On-None-(Off) Double Pole	110 110-M-NO 110-M-NC					
On-None-Off On-None-On	2BK62 2BL62	-	-	2BK65 2BL65		
1A 250V, 3A 125V, AC/DC Single Pole						
On-None-On On-None-(On) Double Pole	112 112-M	-	-	112-A 112-M-A		
On-None-Off Off-None-(On) On-None-(Off) On-None-On	216-M-NC 316	- - - 316-B	- - -	216A 216A-M-ANO 216A-M-ANC		
On-None-(On) 2 circuit		316-BM	-	-		
1 On - 1 Off 1 (On) - 1 (Off)	516 516-M	516-B 516-BM	-	516-A 516-AM		
6A 120VAC Single Pole						
On-None-On	2BB62	-	-	2BB65		
5A 250V, 10A 125V, 1/4HP, 125V Single Pole						
On-None-Off	160H	160H-B	160H-S	160H-A		

2 ACTUATO BAT STYLI unsealed 52 63 73		toggle length 0.375 0.500 0.687	bushing length 0.343 0.465 0.46555	
BALL STY unsealed 21 22 25	LE TOGGLE sealed - - -	toggle length 0.375 0.375 0.375	bushing length 0.250 0.343 0.875	

- Momentary function only available with 73 toggles.

 160H and 110-Series are available with .250 tab terminals. Add suffix /TABS to end of part number. ex. 110-73/TABS 1
- Indicates momentary function.





*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.

To view all of Carling's environmental, quality, health & safety certifications please visit www.carlingtech.com/environmental-certifications

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PS83-121G A101MD9AB04 A101SD9AB04 A101SDCQ04 A103SD9AQ04 A107TZB04 A123P32YZQ A123S1YZG A127S1YCQ 1
1825192-0 A131S1YZQ A201SCWZB04 A207SYCB04 A208J61ZQ0004 A221K12KAG A221S1YZQ A221T1TCQ A232K12KZQ

A232M1YCQ A323S1CWZQ A423S1CWZG-M8 A423S1YZQ 12149A-3V 12156AX408 12147AGKX679