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

Operating Temperature
0°F to 150°F (-17.8°C to +65.6°C)

110-S - 73
Base Part Number  Actuator Style

1 BASE PART NUMBER: SERIES / CIRCUITRY 1 / RATING / TERMINATION 2
3A 250V, 6A 125V, AC/DC
Solder Lug Solder Lug Screw Wire
On/Off (end) (bottom) Terminals Leads

Single Pole
On-None-Off 110 110-B 110-S 111-16
Off-None- (On) 110-M-NO 110-BM-NC 110-SM-NO 111-16M-NO
On-None-(Off) 110-M-NC 110-BM-NC 110-SM-NC 111-16M-NC

Double Pole
On-None-Off 2BK62 2BL62 2BK65 2BL65
On-None-On - - - -

1A 250V, 3A 125V, AC/DC
Single Pole
On-None-Off 112 - - 112-A
On-None-(On) 112-M - - 112-M-A

Double Pole
On-None-Off 216 - - 216A
Off-None-(On) 216-M-NO - - 216A-M-ANO
On-None-(Off) 216-M-NC - - 216A-M-ANC
On-None-On 316 316-B - -
On-None-(On) 316-M 316-BM - - 2 circuit
1 On - 1 Off 516 516-B - 516-A
1 (On) - 1 (Off) 516-M 516-BM - 516-AM

6A 120VAC
Single Pole
On-None-Off 2BB62 - - 2BB65

5A 250V, 10A 125V, 1/4HP, 125V
Single Pole
On-None-Off 160H 160H-B 160H-S 160H-A

2 ACTUATOR STYLE
BAT STYLE TOGGLE
unsealed sealed toggle length bushing length
52 57 0.375 0.343
63 68 0.500 0.465
73 78 0.687 0.465

BALL STYLE TOGGLE
unsealed sealed toggle length bushing length
21 - 0.375 0.250
22 - 0.375 0.343
25 - 0.375 0.875

Notes:
1 Momentary function only available with 73 toggles.
2 160H and 110-Series are available with .250 tab terminals. Add suffix /TABS to end of part number. ex. 110-73/TABS
( ) Indicates momentary function.

*Manufacturer reserves the right to change product specification without prior notice.
Authorized Sales Representatives and Distributors

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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 ISO9001 and IATF16949 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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