



# 611/621-Series

Small-Sized Rocker Switches

**PRODUCT WEBPAGE** 

request sample, configure part





The 611/621-Series small-size, sleek styling, actuator and termination choices make this switch a cost effective solution to most any switching need. International approvals, single or double pole circuitry, and ratings to 11A 125 VAC further the broad appeal of this product family.

Amps

125-250

# **Typical Applications**

Appliances

· Audio-Visual

Power Supplies

# **Tech Specs**

#### **Dielectric Strength**

#### **Electrical Life**

### **Operating Temperature**

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

VDE: 4000V - live to dead metal parts; 1250V opposite polarity & across open contacts

50,000 cycles- single pole 50,000 cycles- double pole 32°F to 185°F (0°C to 85°C)

# Ordering Scheme

Part Number

62116919

2

Selection

1. SERIES

187 Tabs <sup>4</sup> .080 Solder Lugs PC Terms Wire Leads PC Front Mount PC Back Mount Single Pole; 4A 250VAC; 8A 125VAC; 6(4) A 250V <sup>4</sup> .187 Solder Lugs 62111918 6 621119176 62111916 62111928 <sup>6</sup> ON-NONE-ON ON-OFF-ON <sup>3</sup> 62116421 62111461 62111422 62111462 62111924 62111263 <sup>7</sup> 62111927 <sup>6</sup> 62116929 62111926 ON-NONE-(ON) 3 ON-OFF-(ON) 3 (ON)-OFF-(ON) 3 62111432 62111471 62111481 62111472 62111482 62111273 <sup>7</sup> 62111283 <sup>7</sup> Double Pole; 4A 250VAC; 8A 125VAC; 6(4) A 250V 4
ON-NONE-OFF 62115919 ON-NONE-ON 62115929 62112421 62112918 <sup>6</sup> 62112928 <sup>6</sup> 62112917 <sup>6</sup> 62112927 <sup>6</sup> 62112916 62112926 62112914 62112924 62112422 ON-OFF-ON 3 62112461 62112462 62112263 ON-NONE-(ON) 3 62112431 62112471 62112432 62112472 62112233 <sup>7</sup> 62112273 <sup>7</sup> (ON)-OFF-(ON) 3 62112481 62112482 621122837

#### 2. TERMINAL SEALING

None

Epoxy sealed terminals

#### Notes:

- Base part number specifies black rocker with black bezel. To specify paddle actuator change 2nd digit from 2 to 1. ex.: 61115919 = black paddle with black

- Dezei.
  For additional ratings & colors, consult factory.
  Dry circuit rating is available, consult factory.
  Not available with 6 (4) A 250 V rating or VDE approval.
  6(4) A 250 V VDE approved rating available with On-none-Off and On-none-On circuits only
- Available with visi-rocker option only. Consult factory for PC footprint. Rated 2A 250VAC, 5A 125 VAC resistive.

Configure Complete Part Number > Browse Standard Parts >

#### 3. ROCKER LEGEND

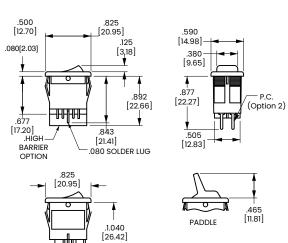
molded in <sup>5</sup>	hot stamp	
0	0	
n/a	Α	
n/a	В	
8	D	
9	E	
n/a	<b>F</b> (Indicates ON)	
	<b>0</b> n/a n/a <b>8</b> <b>9</b>	0 0 n/a A n/a B B D D 9 E

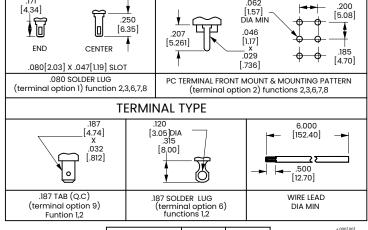
#### 4. VISI-ROCKER END COLOR

n/a visi-red

**Dimensional Specs** 

inches [millimeters]





PANEL THICKNESS	х	Υ	l	+.000[.00] 004[.10]
.030[.762]060[1.52]	.508[12.90]	.756[19.20]	+.004[.10]	TEST CUT HOLE IN
.060[1.52]093[2.36]	.508[12.90]	.764[19.40]	X000[.00]	ACTUAL
.093[2.36]156[3.96]	.508[12.90]	.780[19.81]	<u> </u>	MATERIAL

### **Authorized Sales Representatives and Distributors**

Click on a region of the map below to find your local representatives and distributors or visit www.carlingtech.com/findarep.



## **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 six 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.

3.

### **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Rocker Switches category:

Click to view products by Carling manufacturer:

Other Similar products are found below:

LTILA6E-1S-WH-RC-FN12VXCR1 6-1571986-9 8007K26N324V52 8055K23Z7V 8055K32Z7V 8055K52Z7V 8138K20E6M50 84206L 84312LX PREDD5-07F-BB0GW 999-16716-002 999-16716-003 999-16716-004 A101J1V3Q004 A101J2ZQ004 A101J4ZQ004 A101J51CB0004 A103J1ZQ004 A201J1AQ004 A201J3ZB004 A201J50ZQ004 A203J51ZQ0004 A435S1YZQ H8500XBBBBL-A H8653VBBG2577W HB130CHNWWNAAC R13112ABB-602W 1251.0303 AE205J60V3B004 1352.0107 1571099-3 1571987-4 1571987-5 1571989-7 1571988-5 B123J77V7B2 B226J50W4Q22P B433J37ZQ22M 160212E 1634200-7 1801.1164 1839.1502 PANEL-PLUG-VHP-BLACK PANEL-PLUG-VHP-WT K1ABBSCADN KG312A2DXD246X 250011E714 2600HM11E 2600R21E 260413E