The 110/316P-Series provides a compact yet rugged solution to general purpose switch needs. Alternate action, metal construction and stiff (6-8 lb) actuation force have combined to make this switch a pillar in a variety of markets. This versatile switch is available in maintained and momentary circuits with a variety of termination and rating options.

Product Highlights:
• Ratings to 5A 250V, 10A 125V AC or DC
• Maintained or momentary circuitry
• On-Off, On-On and 2 circuit function options
• Choice of 4 different termination options

Typical Applications:
• Music Industry
• Audio/Visual
• Electronic Road Signs
Dielectric Strength
UL/CSA: 1000V - live to dead metal parts & opposite polarity

Electrical Life
25,000 cycles

Operating Temperature
32°F to 185°F (0°C to 85°C)

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### 110-P

**Part Number**

<table>
<thead>
<tr>
<th>Single Pole</th>
<th>3A 250V, 6A 125V</th>
</tr>
</thead>
<tbody>
<tr>
<td>OFF-ON</td>
<td>110-SP</td>
</tr>
<tr>
<td>OFF-(ON)</td>
<td>110-SPOFF</td>
</tr>
<tr>
<td>ON-(OFF)</td>
<td>110-SPM-ON</td>
</tr>
<tr>
<td>5A 250V, 10A 125V, 1/4 HP 125V</td>
<td></td>
</tr>
<tr>
<td>OFF-ON</td>
<td>160H-SP</td>
</tr>
<tr>
<td>ON-ON</td>
<td>112-PA</td>
</tr>
<tr>
<td>ON-(ON)</td>
<td>112-PAM</td>
</tr>
</tbody>
</table>

### Notes:
- ( ) Indicates momentary function.

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