

SEACON

SEACON ADVANCED PRODUCTS, LLC PRODUCT DATASHEET

PLASTIC LIMIT SWITCHES



Plastic Limit Switch

DESCRIPTION

SEACON has developed various forms of Switches. This Limit Switch is ideally suited for diver applications. Rated to 500 feet (152 meters), this durable switch fits nicely into a gloved hand. Originally designed as a push to talk button, this switch has a wide variety of uses.

The switch is made of durable Black Acetal (ASTM D4181). It is available in either light (1 amp) or standard duty (up to 7 amps).

KEY FEATURES

- Black Acetal
- Single Pole Double Throw
- Available in Stainless Steel
- Available in light and standard duty
- Load capacities;
 - Light duty (LD - 1 amp)
 - Standard duty (SD - 7 amps)

QUALITY

- SEACON Advanced Products, LLC operate a Quality Management System certified to ISO 9001:2008, ISO 14001:2004 and OHSAS 18001:2007.





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MATERIALS

- Black Acetal ASTM D4181
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CONFIGURATIONS

- Part number AU-PLS-(LD or SD)-C
 - Cable molding available
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DESIGN RATINGS & TESTING

- Pressure rating: 500 feet (152 meters)
 - Power load:
 - Light duty = 1 amps (115 VAC/28 VDC)
 - Standard duty = 7 amps (115 VAC/28 VDC)
 - Minimum cycles: Greater than 50,000
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OPERATION

- Full Stroke of Plunger: 0.28 in. max (7.11 mm)

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