

FEATURES

- Momentary, stainless-steel push-button switch
- Panel cut out size of 12 mm (diameter)
- Contact configuration of single pole single throw (SPST)
- Flat, round actuator that is silver in colour
- LED colour of green
- Panel cut out diameter of 12 mm
- Contact current rating of 15 mA
- Panel mount
- Contact DC voltage rating of 36 V
- Illuminated switch
- Quick connect terminal type
- Silver alloy contact material
- IP rating of IP65 and IP67

RS PRO Single Pole Single Throw (SPST) Momentary Green LED Push Button Switch, IP65, IP67, 12 (Dia.)mm, Panel Mount

RS Stock No.: 111-6529



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

This vandal-resistant RS PRO stainless-steel push-button switch is rugged enough to withstand substantial wear and tear. This type of switch is often found in security keypads and the button needs to remain pressed for an action to take place. This unit has a flat actuator that sits flush with its surrounds and it's illuminated with a green LED light. Note that our RS PRO momentary switches feature different coloured rings so you can identify them easily.

General Specifications

Type	LED
Switch Operation	Momentary
Contact Configuration	Single Pole Single Throw (SPST)
Illuminated	Yes
LED Colour	Green
Actuator Colour	Silver
Actuator Shape	Round
Case Colour	Natural
Applications	Test Equipment, Telecommunications, Networking, Handheld Appliances

Material Characteristics	
Base	PA
Contact	Stainless steel
Terminals	Stainless steel
Hardware	Nut (nickel plated brass)

Electrical Specifications

Voltage Rating	24V ac/dc
Terminal Type	Quick Connect
Actuator Type	Flat

Contact Specifications	
Contact DC Voltage Rating	36V
Contact Current Rating	15mA
Insulation Resistance	1,000M-ohms min
Dielectric Strength	1,500V RMS 50Hz
Electrical Life	50,000cycles at full load.

Mechanical Specifications

Mounting Type	Panel Mount
Panel Cut Out Size	12(Dia.)mm
Panel Cut Out Diameter	12mm
Torque	2.5N to 4N

Operation Environment Specifications

Storage Temperature	-25°C to 55°C
Maximum Operating Temperature	55°C
Minimum Operating Temperature	-25°C

Protection Category

IP Rating	IP65, IP67
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Approvals

Compliance/Certifications	RoHS
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