

19MM PIEZO BUTTON

What is it?

The Piezo switch is a sealed one piece construction push button with no moving parts.

It is weatherproof and the stainless steel/ anodised construction means it won't rust.

This is our standard outdoor button and used on all our outdoor interpretation products.

How does it work?

The button activates when a pressure (3-6 N) is applied to the face of the button.

How is it fitted?

You will need to have a 20mm hole within your wood/ metalwork to accept the button. All of the buttons we sell at blackbox-av are compatible with our push button operated products.

Key Features

- Available in brushed stainless steel or black anodized aluminium.
- No moving parts
- One piece construction



The Flower Pot Gang, BBC



Solar Electronics, Belgium

Registered Office:

25 Aberafan Road | Baglan Industrial Park | Port Talbot | SA12 7DJ | UK

+44 (0)1639 767007

+44 (0)1639 767008

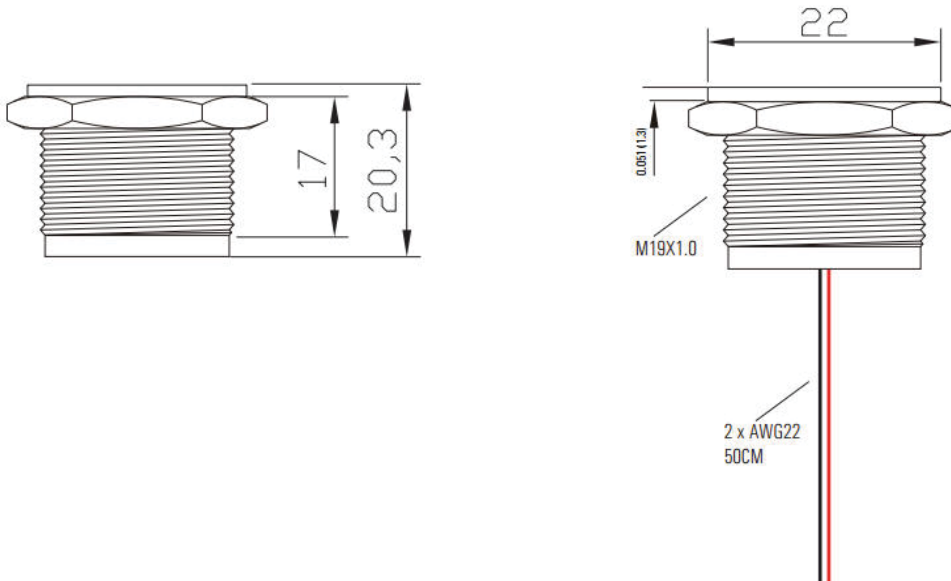
sales@blackboxav.co.uk

Company Reg No. 294 6439

Vat Reg No. 647 806606



SPECIFICATIONS



Colour	Silver, Black
Mechanical Specifications	<p>Water Resistance: Yes</p> <p>Connection: Wireleads PVC wires 30cm 24AWG</p> <p>Materials: Anodized Aluminum & Stainless Steel</p> <p>Minimum Actuation Force: 3 – 6N+ (Typical)</p> <p>Mechanism: 100% Solid-state, No Moving Parts</p> <p>Operational Life: +20mm cycle, -60C to 85C (Typical)</p>
Functional Operation Specifications	<p>Momentary</p> <p>Normally Open</p> <p>Impact: 1kg Shock Test</p> <p>Push To Make</p>
Electrical Specifications	<p>Voltage: 2 wireleads 3~12VDC \pm 5%</p> <p>LEDs Voltage: 12V DC Standard</p> <p>Current: 100mA</p> <p>Contact Resistance: None</p> <p>Contact Bounce: None</p> <p>EMI/RFI: No Effect</p> <p>Polarised: Black GND Red +V</p>