VANDAL PROOF SWITCHES



A Helpful Guide

To choose the right Antivandal for you





KEY FEATURES

Helping you to choose the right switch for your project.

There is a lot to decide when picking an Antivandal Switch...

01. Momentary or Latching?

Latching switches – when the switch is pressed the circuit is activated and remains in this state until pressed again. Whereas, Momentary switches only remain in their contact state when pressed. When released the circuit returns to its normal state.

02. Poles & Throws

"Pole" refers to the number of circuits that a switch can control for an operation. "Throw" refers to the number of contacts. Most antivandal switches are available as single pole or double pole.

03. Illumination & Voltages

Switches can have either ring, dot, or custom illumination with single, bi-colour or RGB LED. (Subject to the switch range). Voltages include; 0v, 3v, 5v, 12v, 24v as standard.

04. IP Rating

If a dust proof & water/weatherproof option is required, the IP rating will be a factor. We offer ratings from IP65 - IP68 switch (subject to switch series).. Read more

05. Additional Features

Different designs require a specific set of attributes in a metal switch. We can provide short body options such as the RJSINILP series, designed for more space behind the panel. Perhaps, you need a Micro Travel option? Contact us and we will help provide the best switch for your project. **Sizes Available:** 8mm, 10mm, 12mm, 16mm, 19mm, 22mm, 25mm, 30mm, 40mm.

CUSTOMISATION

We understand one size doesn't fit all, and some products require more of a custom approach, see below a few custom options!

Wiring

Made to order, custom wiring is available accross many of our antivandal switches.

Custom Legends & Logos

Custom symbols and logos can be laser marked, etched or stamped on to a number of our switches.

Material finishes

Select from a variety of material finishes, with custom colour anodised options available.

RJSINILP SERIES | LOW PROFILE SWITCHES

This Series has an ultra-low profile of 12.3mm from the underside of the bezel. In a typical 3mm panel this would mean there would only be 9.3mm behind the panel including switch terminals.



KEY FEATURES

01 SIZES

Available in sizes ø12mm - ø30mm

02 ILLUMINATED OPTIONS

Available with single/bi-colour & RGB LED illumination.

03 FUNCTION

Available with momentary function only.

04 KEY FEATURE

MICRO TRAVEL

Meaning short travel when pressed.

05 IP RATINGS

IP67 (from the front) rated options available.









New high head head option now available!

RJSX07 SERIES | HIGH CURRENT SWITCHES

The RJSX07 High Current Switches replace traditional multiple components assembly with their single unit design.



KEY FEATURES

01 SIZES

1NO in sizes 16mm, 19mm, 22mm, 25mm or 2NO in sizes 22mm and 25mm.

02 SWITCH RATINGS

Ratings of 12V/20A & 24V/15A resistive load.



Available with momentary or latching function.

04 ILLUMINATED OPTIONS

Ring, power symbol with ring or non illumination options available.

Brushed steel or Black finishes as standard



05 IP RATINGS

IP67 rated (at the front)

Visual Guide:



Quick Links:

Antivandal Category page

Size

8mm Antivandal switches 10mm Antivandal switches	25mm Antivandal switches 28mm Antivardal switches
12mm Antivandal switches	30mm Antivandal switches
16mm Antivandal switches	40mm Antivandal switches
19mm Antivandal switches	
22mm Antivandal switches	

All products

Attribute

High Current Antivandal switches

Low Profile Antivandal switches

RGB LED Illuminated Antivandal switches