

TRACKBALL ACCESSORIES

VANDALPROOF PUSHBUTTON SWITCHES

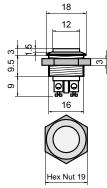
We offer IP65 sealed, stainless steel pushbutton switches which can be connected to our trackball modules as external "mouse button" switches.

Sealing: IP65

Material : stainless steel (brushed)
Mechanical life :1 mil. cycles min.
Contacts : gold plated
Travel :1,3 mm.

Operating force : 4N typ.

Initial contact resistance : 50mOhms max. Operating temperature : -20°C to +60°C





Order info

Pushbutton switch **AV0630D940**

VANDALPROOF SHORT TRAVEL SWITCHES

We offer IP68 sealed, stainless steel short travel switches as 1 key or as 3-key assembly.

Sealing : IP68

Material : stainless steel (brushed)
Mechanical life : 3 mil. cycles min.

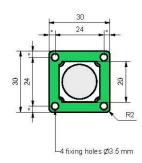
Contacts : stainl. steel dome on gold

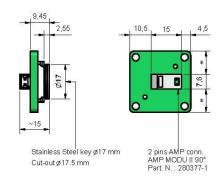
Travel : 0,5 mm.
Operating force : 4N typ.

Initial contact resistance : 50mOhms max. Operating temperature : -20°C to +60°C

Proposed panel thickness: 2 mm

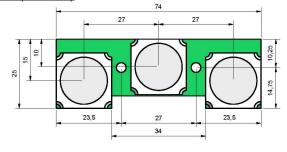
1 key assembly





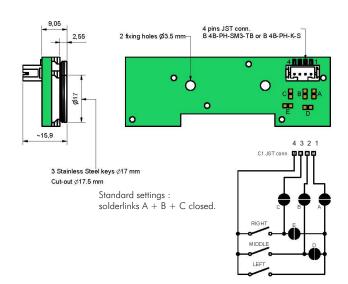


3 key assembly



Order info

1 key assembly	AV1681
3 key assembly	AV3681



TRACKBALL ACCESSORIES

ANTI-VANDAL BACKPLATE

This steel backplate can be used with the 25 mm and 38 mm trackball modules (GK25, GS25, GK38 & GS38) and will limit the hostile impacts on the top of the ball to an acceptable level and protect shafts, bearings and other components of the unit. Typical applications are in public information kiosks or consoles. The components in this kit have been selected in a way that the kit can be mounted on all existing panels.

Backplate for 25 mm trackball



Standard components of the I-25AVK Anti-Vandal kit:

- 1 x Backplate,
- 2 x Lock Washers,
- 2 x Hexagon Spacers,
- 2 x M3 nuts

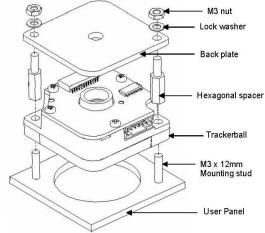


Fig. 1: assembly procedure

Figure. 1 shows an exploded view of the parts supplied with the GK25 anti-vandal kit and highlights the order in which they are mounted in the user panel. The GK25 anti-vandal kit is designed for use in conjunction with 2 off M3 x 12mm mounting studs fitted to the underside of the user panel.

Backplate for 38 mm trackball



Standard components of the AP38-1 Anti-Vandal kit:

- 1 x Backplate,
- 8 x Washers,
- 8 x Lock Washers,
- 4 x Hexagon Spacers,
- 4 x Screw M3x10.

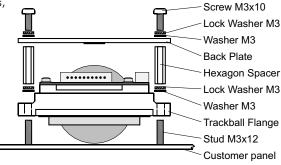


Fig. 1 : assembly procedure

Figure.1 shows the parts supplied with the GK38 anti-vandal kit and highlights the order in which they are mounted in the user panel. The GK38 anti-vandal kit is designed for use in conjunction with 4 off M3 x 10mm mounting studs fitted to the underside of the user panel.

Ordering info

Backplate for 25mm trackball	I-25AVK
Backplate for 38mm trackball	AP38-1

The company reserves the right to alter without prior knowledge the specification or design of any standard product or service.