

## Description

The On/Off Slide Switch on this launchpad creates an on/off option in your project's circuitry.

This functions as normally open or normally closed (NO/NC) to support connectivity between circuit components or microcontrollers and conductive materials.

## Safety Guidelines

Warning: Contains small parts, sharp points/edges, and conductive materials.

Avoid damage to the product. Avoid corrosive materials, water and abrasives.

Avoid oral contact. Avoid other materials that could affect the integrity of the product.

## MakeON Products

MakeON Space Tape Roll, MakeON Space Hook & Loop, MakeON Space Tape Sheet, MakeON Launchpads, MakeON Journey Inventure Kit, MakeON Expedition Inventure Kit

## Features

High quality connector  
Low profile, SMD design  
Extra through-holes on the PCB for various types of mounting techniques, for example, screws, thread, hot glue, etc.

## Benefits

- »Extend the contact point for all types of conductive materials and cables to maximize accessibility.
- »Re-usable, solder-free connections to components like resistors, capacitors, diodes, etc. for plug and play activities or quick pin/part change outs.
- »Accommodates low profile, flexible circuitry for tight spaces, wearables, and more!

## OKdo

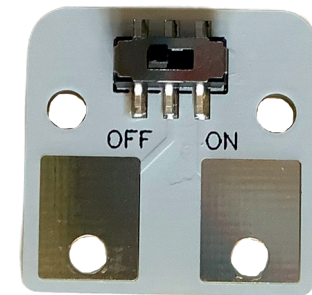
Kitronik E-Textiles Kit for the BBC micro:bit,  
Bare Conductive Electric Paint Tube 10ML



MAKEON™

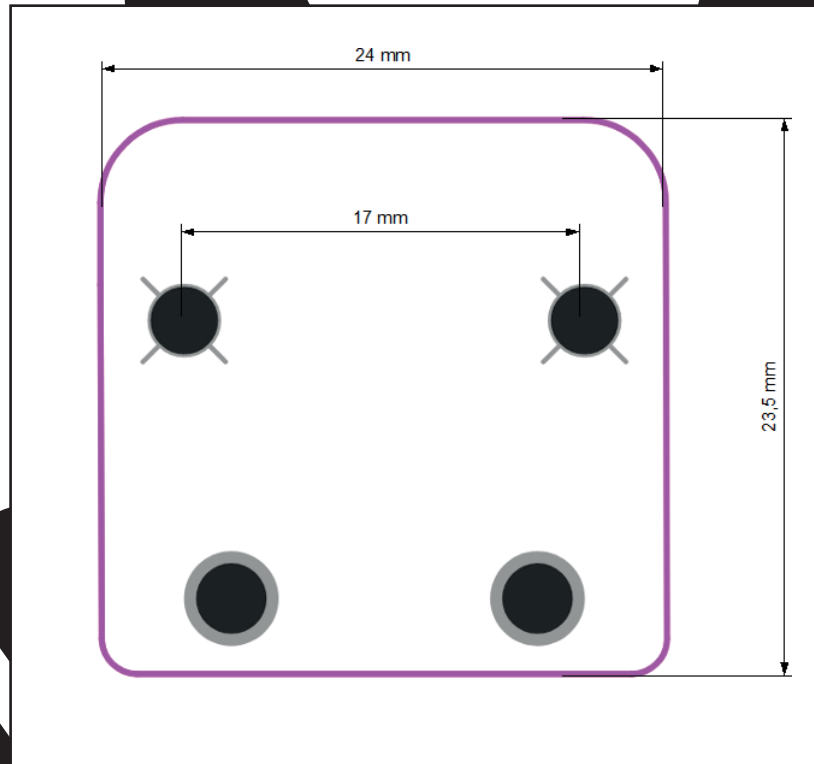
# 2 PAD

## ON / OFF LAUNCHPAD



LPD\_2\_BLKNS\_SWv200  
LPD\_2\_WHTNS\_SWv200





## Instructions

Use Space tape, conductive paint, wire, thread, copper tape, alligator clips, banana plugs and more.

## Frequently Asked Questions

Can electronics brands be used with these? Yes. MakeON was designed for exactly this. Low power DC Converters recommended .  
Who uses Launchpads? MakeOn Products are recommended for anyone 5 years old and up.  
Can products labeled "solder-free connection" still be soldered on the launchpad? Yes. Launchpads are not only designed to be soldered, but use nearly all types of conductive connection options in the global electronic ecosystem.

Electronic Data	
Type	Amps
Max Current Per Track	1.3
$\Delta T^{\circ}F = 50$	
$\Delta T^{\circ}C = 10$	