MoLLi®

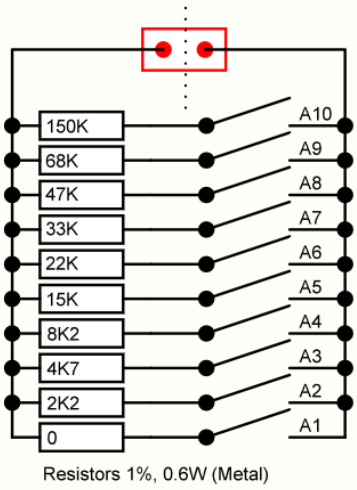
Moba**L**ed**L**ib **o**hne **i**rgendetwas

Connections

- MLL(0) Bus
  - MLL(6) for WS2812B on PICO Zero – the letter '*o*' of *MoLLi*
- Analog Key
- NMRA DCC Interface
- External Power (+5VDC)
  - Automatic Fuse - 1,1A
  - Secured for double connection with USB-C
- USB-C
  - Connection Computer (Program Generator)
  - Power (+5VDC) – 800mA

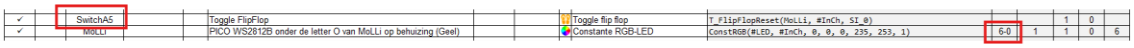
Analog Key

- Readout with *Switch**Ax*** command
- Schematic :

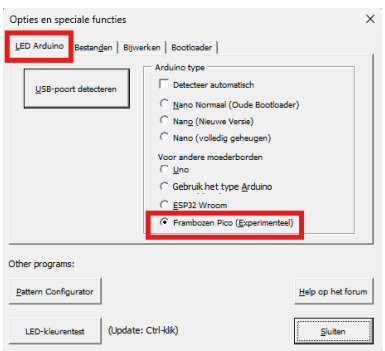


Resistors 1%, 0.6W (Metal)

- Use Pushbuttons for optimal use
  Simultaneous reading of analog ports is not possible!
  If switches are required, use the toggle command to simulate a switch with a pushbutton
- Example :



Program

- Program Generator
  - Use DCC Tab.

  - Select Interface : Opties > LED Arduino > Frambozen Pico (Experimenteel)