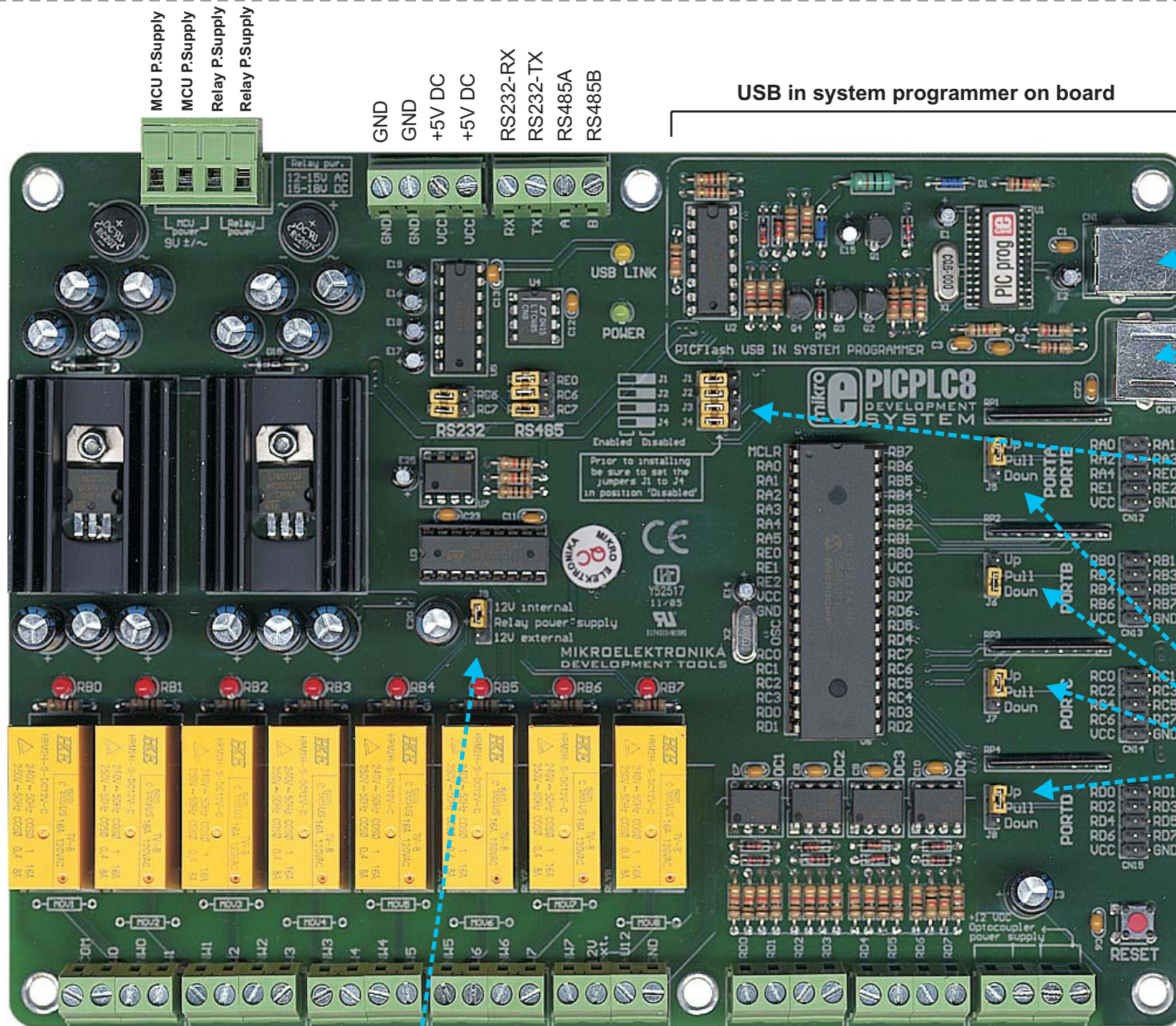


MikroElektronika

PICPLC8

development system
www.mikroelektronika.co.yu



USB in system programmer on board

USB connector for in system programmer.

PS2 keyboard input
It can be used to provide keyboard control to PICPLC8

Move J1, J2, J3 and J4 to left side if you want to use on board in system programmer.
Prior to installing move J1, J2, J3 and J4 on the right side to disable in system programmer.

Setting jumper to the upper position sets the pins of the appropriate port to logical one (pull-up). If jumper is set to the lower position, pins are set to logical zero (pull-down).

LEGEND:
W - working contact
NW - not working contact

Relay power supply : Choose external or internal relay power supply.

External +12V DC
Relay +12V
Relay GND

Pin RD0
Pin RD1
Pin RD2
Pin RD3
Pin RD4
Pin RD5
Pin RD6
Pin RD7

Optocoupler input-logical zero active

Optocoupler power supply

