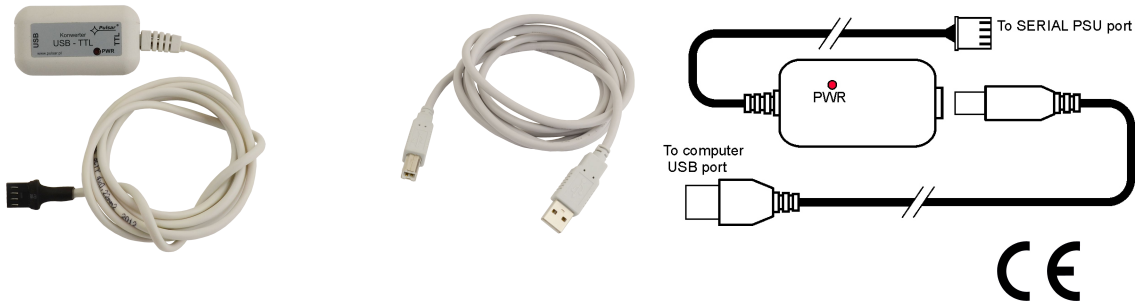


CODE: **INTU** v.1.0/V
 TYPE: **Interface USB-TTL**

EN*



Features:

- local connection of the PSU with a computer via a USB port
- easy connection
- power supply from the computer's USB port
- compliant with the PowerSecurity programming software
- LED indication
- small size
- warranty – 5 years from the date of production

DESCRIPTION

The USB-TTL "INTU" interface enables local connection of a PC with a PSU of the PSBEN or EN54 series. The interface is recognised by the computer's operating system as a virtual COM port. To make a connection, no additional devices are required.

| | |
|---------------------------------|---|
| Power supply | 5 V DC from the computer's USB port |
| Current consumption | Max. 25mA from the computer's USB port |
| Transmission's speed | Max. 115200 bauds, with parity check |
| LED indication | PWR – power's voltage indication (red LED) |
| Compliance of the USB interface | USB 1.1 USB 2.0 (Full Speed) |
| Length of the PSU wire | 1.5 m |
| Length of the USB wire | 1,7m |
| Protection grade | IP20 |
| Operating conditions | Temperature -10 °C ÷ 40 °C Relative humidity 20%...90% |
| Dimensions (LxWxH) | 57 x 32 x 25 [mm] |
| Net/gross weight | 0,13kg / 0,18kg |
| Storage temperature | -20°C...+60°C |
| Declarations, warranty | CE, RoHS, 5 years from the production date |

A block diagram of a connection with the use of USB-TTL interface.

