

Delock Converter RS-232 > RS-232 with 3 kV Isolation

Description

The Delock RS-232 converter separates the electrical connection between Host-PC and USB device. The galvanic isolation avoids the disturbing noises in the audio field and inexact measuring results in the laboratory field.



Specification

- Connector:
 - Host: 1 x Sub-D 9 pin Serial RS-232 female
 - Device: 1 x Sub-D 9 pin Serial RS-232 male
 - 1 x DC female port for 1.3 x 3.5 mm
- Data transfer rate up to 1 Mb/s
- LED indicators for status TX / RX and power supply
- 3 kV optical isolation
- ± 15 kV ESD protection for all signal pins
- Power consumption: 52 mA / 1248 mW
- Power supply via external provided power supply or pin 9 of the serial interface
- Operating temperature: $-30^{\circ} \sim 75^{\circ} \text{C}$
- Storage temperature: $-40^{\circ} \sim 85^{\circ} \text{C}$
- Relative humidity: 5 ~ 95 % (not condensing)
- Housing: plastic
- Dimension (LxWxH): ca. 88 x 54 x 22 mm
- OS independent, no driver installation required

Power supply specification

- Wall power supply
- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 1 A
- Output: 12 V / 1 A
- Ground outside, plus inside
- Dimensions:
 - inside: \varnothing ca. 1.3 mm
 - outside: \varnothing ca. 3.5 mm
 - length: ca. 9.5 mm

Item No. 62500



EAN	4043619625000
Country of origin	Taiwan, Republic of China

System requirements

- Device with one free RS-232 interface

Package content

- Converter
- Power supply
- Mounting set for DIN rail
- User manual

Package

Box

Images

