



Datenblatt - Fiche technique - Data sheet

12.02.1001



ROLINE USB 2.0 nach RS-232 Adapter für DIN Hutschiene, 1 Port

ROLINE Adaptateur USB 2.0 vers RS-232 pour rail DIN, 1 port

ROLINE USB 2.0 to RS232 Adapter, for DIN Rail, 1 Port

Item no. 12.02.1001

ROLINE USB 2.0-RS232 Adapter, for DIN Rail, 1P



Features:

- Converter to connect 1 serial device to a USB port of a Computer
- Mode: Asynchronous serial communication
- Compatible with USB 2.0, USB 1.1, USB 1.0
- Data transfer rate of up to 115.2 Kbit/s
- Signals: TXD, RXD, RTS, CTS, DTR, DSR, DCD, RI , GND
- 15 KV ESD protection for all RS-232 ports
- Connectors: 1x DB9 Male, 1x Mini USB type B
- Status LEDs (TXD, RXD)
- For DIN rail mounting
- Power supply over Mini USB type B connector (max. 40 mA)
- Supported Operating Systems: Windows 98SE/ME/2000/ XP/Vista/ Server 2003/Server 2008/Windows 7

Serial Converter

Mode	Asynchronous serial communication
Speed	Up to 115.2 kbps
Connector	DB9 Male
Signals	TXD, RXD, RTS, CTS, DTR, DSR, DCD, RI, GND
Protection	15KV ESD Protection for all signals
Data Bits	7, 8
Stop Bits	1, 2
Flow Control	RTS/CTS, X-On/X-Off
Parity	None, Even, Odd, Space, Mark
IRQ/IO Address	Assigned by BIOS
FIFO	TX Buffer 128 bytes, RX Buffer 256 bytes

No.	DB9 Male
1	DCD
2	RXD
3	TXD
4	DTR
5	GND
6	DSR
7	RTS
8	CTS
9	RI