

**Data sheet
USB/RS485 Converter**

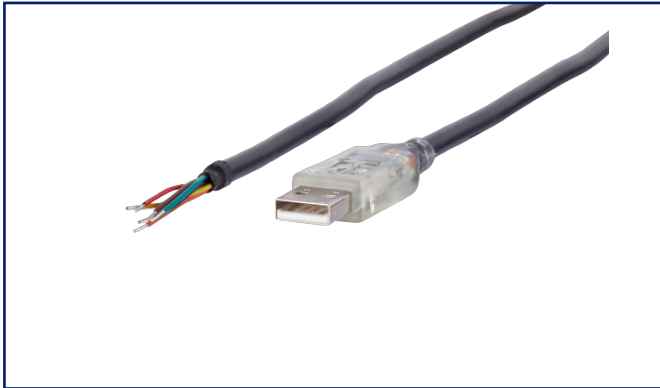
Page 1/4

P/N

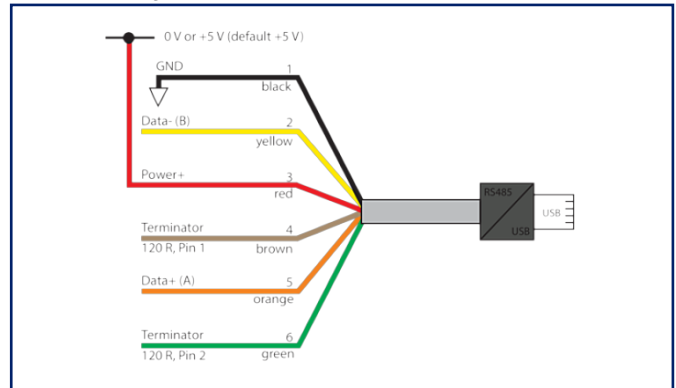
11080101

EAN 4250184158882

2023/06/23

Illustrations

Principle diagram



See enlarged drawings at the end of document

Product specification

The USB to RS485 converter allows to connect devices with serial UART interface quickly and easily to USB. The transparent USB plug includes LEDs to view the Tx and Rx traffic on the cable. The other end of the cable consists of bare, tinned wires. Combined with our configuration software, the Modbus devices of the MR series can be connected and configured directly. The converter is USB and USB 2.0 full speed compatible and supports a data transfer rate up to 3 Mbps. The required USB-RS485 drivers are available to download for free from <http://www.ftdichip.com>.



P | Cabling

Data sheet USB/RS485 Converter

Page 2/4

P/N
11080101

EAN 4250184158882
2023/06/23

Technical Data

Material

Color gray

Classifications

ETIM 7.0	EC001099
ETIM 8.0	EC001099
ETIM 9.0	EC001099



P | Cabling

Data sheet USB/RS485 Converter

Page 3/4

P/N
11080101EAN 4250184158882
2023/06/23

Accessories from

P/N	Designation
1108301370	MR-F-TO4 Modbus RTU
110831131970	MR-F-DI10 Modbus RTU
1108321370	MR-F-AI8 Modbus RTU
11083313260170	MR-F-DIO4/2S Modbus RTU
110833132670	MR-F-DIO4/2 Modbus RTU
110834131970	MR-F-DI4 Modbus RTU
110835130270	MR-F-AO4 Modbus RTU
11083613210170	MR-F-DOA4 Modbus RTU
110836132170	MR-F-DO4 Modbus RTU
110837130270	MR-F-AOP4 Modbus RTU
1108381370	MR-F-TP Modbus RTU
1108391370	MR-F-SI4 Modbus RTU
110840133270	MR-F-CI4 Modbus RTU
1108411370	MR-F-SM3 Modbus RTU
1108441370	MR-F-LD6 Modbus RTU



P | Cabling

Data sheet USB/RS485 Converter

Page 4/4

P/N
11080101
EAN 4250184158882
2023/06/23

Illustrations

Principle diagram

