

- Interface converter USB to RS485
- Provides the sensor with the necessary operating voltage
- For sensors with interface connector S4 (M12 A)



### Product Characteristics

<b>Type</b>	<b>SIC 485U</b>
<b>Art.-No.</b>	<b>9861B</b>
<b>Application</b>	The compact interface converter from USB to RS485 can be used for sensors with an S4 (M12 A) interface connector and supplies the sensor with the necessary operating voltage.

### Technical Data

<b>Supply voltage</b>	5 V DC from USB
<b>Supply voltage</b>	≤ 100 mA
<b>Supply voltage sensor</b>	24 V DC (max. 20 mA current consumption via USB, > 20 mA power supply unit PPS 2 required)
<b>Ambient temperature</b>	-10 ... +50 °C
<b>Connection</b>	female plug S4 (M12 x 1 A) 5-pole with 1,5 m cable on USB
<b>Weight</b>	0,2 kg

### Accessories (in scope of supply)

	<b>Type</b>	<b>Art.-No.</b>
USB cable 1,8 m		

### Accessories (not in scope of supply)

	<b>Type</b>	<b>Art.-No.</b>
Power supply (current consumption > 20 mA power supply unit PPS 2 required)	PPS 2	9853B
Adapter cable S8 (M12 x 1 A) female plug 8-pol to S4 (M12 x 1 A) plug 5-pol	ST S8 S4/5-2	9851E
Adapter cable S6 (M12 x 1 B) female plug 5-pol to S4 (M12 x 1 A) plug 5-pol	ST S6 S4/5-2	9851D

### Further information

	<b>Document</b>
Manual	BDA_Interface-converter