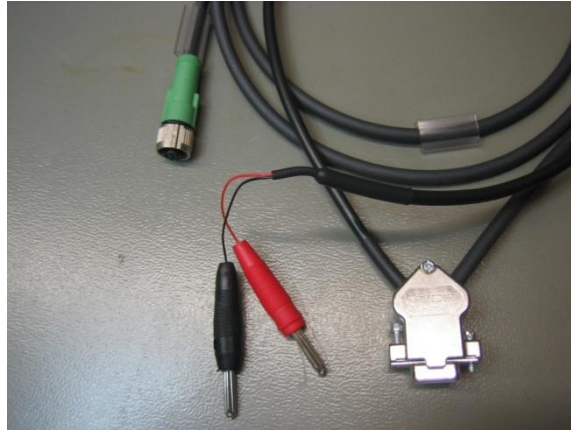


## GUI CONNECTING CABLE OPTIPACT, COVIDIS



### 1.1 Application

This cable can be used to establish an RS232 connection between OPTIPACT or COVIDIS sensor and the Graphical User Interface (GUI) „Sensor Configurator“. The cable is recommended for the initial setup of the sensor, but not required for operation.

### 1.2 Cable Properties

Cable Length	1.5 m / 5 ft	
Wire Properties	0.25 mm <sup>2</sup> (AWG 26), Shielded	
Insulation Material	PUR	
Sensor side	M12, Female 8pin, A-Coded Connector	
PC side	RS232 D-Sub plug, 9 Pin	
Connector	Signal	Comment
Banana, Red	+V <sub>s_Ext</sub>	Power Supply
Banana, Black	Gnd_Ext	
D-Sub	–	Serial Interface PC
M12-Female Connector	–	Sensor (OPTIPACT or COVIDIS)

### GUI CONNECTING CABLE OPTIPACT, COVIDIS

#### 1.3 Wiring Plan

8 pol. M12 Female Pin Number	Signal	Banana Plug 2 Pole Configuration	9pole. D-Sub Female Pin Number
5	Vs Power Supply	Red	–
6	GND Power Supply	Black	5
7	RS-232 Rx	–	3
8	RS-232 Tx	–	2

#### 1.4 Ordering Info

Part Number	Description
10015975	OPTIPACT GUI Connection Cable

#### 1.5 Hints

To use the Graphical User Interface (GUI) “Sensor Configurator”, the OPTIPACT or the COVIDIS sensor has to be connected to the voltage supply. Please refer to sensor manual for further information.

#### Disclaimer

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