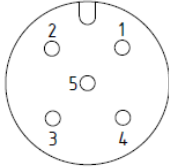


	TARAsim SIM5.0 digital	
Application	Check of the digital Modbus RTU input for amperometric sensors of controllers	
Output signals	Infinitely variable: - TARAsim SIM5.0-ppm-M0c: 0 ... approx. 20 ppm - TARAsim SIM5.0-%-M0c: 0 ... approx. 20 %	
Signal transmission	Modbus RTU, RS485 Concentration in ppm or % Parameters according to MODBUS specifications "M0"	
Connection	5 pole screw connector, M12, reverse polarity protection	
Pin assignment	PIN 1 unused PIN 2 +9 ... +30 V PIN 3 GND PIN 4 RS485 B PIN 5 RS485 A There are no termination resistors in the sensor!	
Required power supply	9 ... 30 V DC, approx. 7 ... 30 mA	
storage	in original packing no limit at +5 ... +40 °C	
	EMC tested RoHS compliant	

(Subject to technical changes.)