



RS485	13 14 15	- + AC GND
RS232	16 17 18 19	DSR EN- TxD RxD GND
mA #1	20 21	Out (+) 0/4 - 20 mA Out (-) 0/4 - 20 mA
mA #2	23 24	Out (+) 0/4 - 20 mA Out (-) 0/4 - 20 mA
mA #3	25 26	Out (+) 0/4 - 20 mA Out (-) 0/4 - 20 mA
mA #4	27 28	Out (+) 0/4 - 20 mA Out (-) 0/4 - 20 mA
Ext. Lamp	29 30 31	On/Off external lamp Input external lamp GND
JP9		Jumper to reset with power off/on
JP10		Used for boot mode to programm micro-controller
JP1 thru JP4		Connect 1-2 for sensor (Diode) Connect 2-3 for probe (0 ... + 2 mA)
JP5 thru JP8		Connect 1-2 for high GAIN (0 ... 1 µA range) Connect 2-3 for STD GAIN (0 ... 100 µA range)
Lamp current	1A	Jumper position for 1 A lamp current 1A Jumper position for 300 mA lamp current

Messenger

Datum  
12-17-03

Version  
5

Name  
R. Kühnen

Blatt/Bi.  
1/1

Klemmenschlüsselplan  
Wiring diagram  
K22C-001  
(Zeichnungsnr./Date)

Änderungen vorbehalten/Changes reserved

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