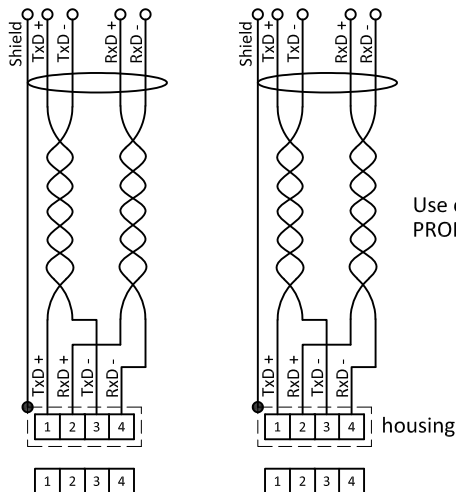


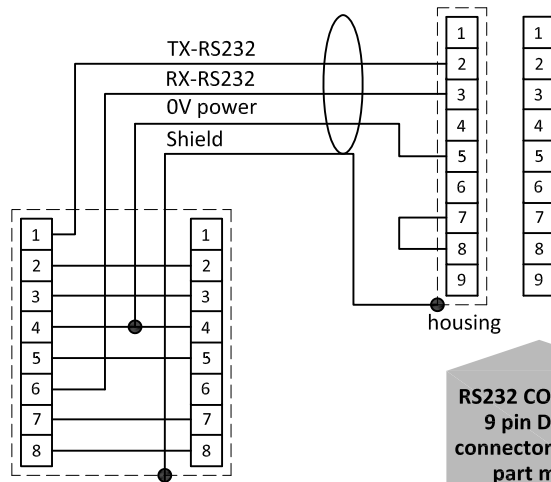
PROFINET connection



M12 con. female chassis part D-coded

M12 con. female chassis part D-coded

RS232 connection



RS232 COM-port 9 pin D-Sub connector chassis part male

T-adapter cable 7.03.444

Model key explanation

For other explanation see 9.16.125

Option: Pin 1&6

X	X
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 - Pin 5

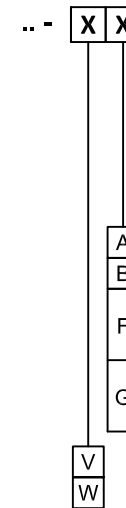
X	X	X
---	---	---

or

X	X
---	---

 -

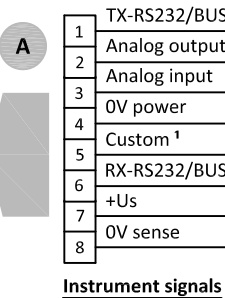
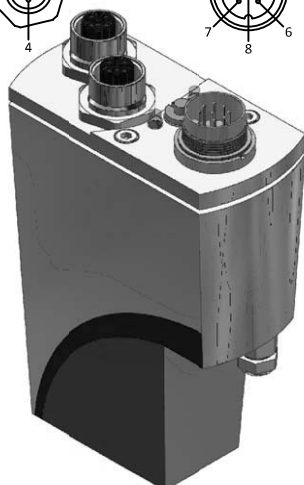
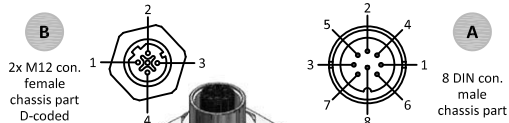
X	X	X
---	---	---



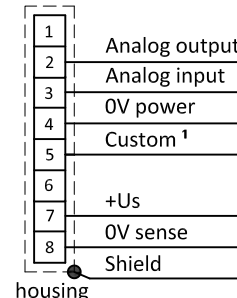
+15Vdc-24Vdc power supply

Output / setpoint	0-5Vdc
Output / setpoint	0-10Vdc
Output	0-20mAdc sourcing
Setpoint	0-20mAdc sinking
Output	4-20mAdc sourcing
Setpoint	4-20mAdc sinking

(PROFINET), Normally closed valve
(PROFINET), Normally opened valve



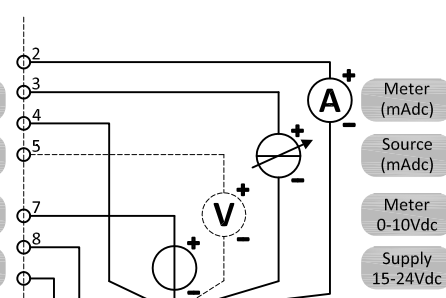
8 DIN connector chassis part male



8 DIN connector cable part female

Analog operated 0-5 or 0-10Vdc

Note: 0V power (pin 4) and 0V sense (pin 8) should be separately connected to the 0V terminal at the power supply.



Analog operated 0-20 or 4-20mAdc

Note: In analog mode with 'mA signals' Pin 8 (0V sense) does not need to be connected. The instrument's operation will not be effected in case Pin 8 is already hooked-up

Note: Due to the limited space between the connectors, the maximum diameter for the M12 mating connector is 18mm.

Note: 1) Default disabled, 0Vdc.

Note: When using a field bus or RS232, it is not possible to operate the instrument by using the setpoint signal of the analog 8 DIN connector without changing the value of parameter "control mode". See doc.nr. 9.17.023 for more details.
Do not connect an external valve to instruments, set as MFM or EPM.