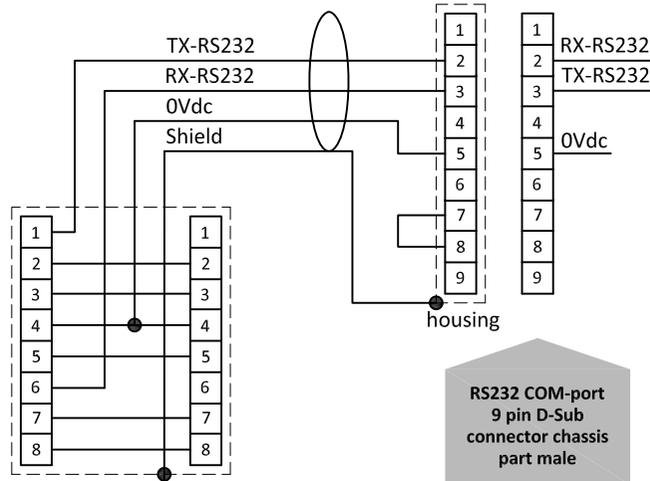


RS232 connection



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
---	---

 - Pin 5

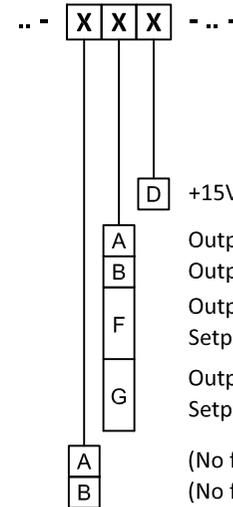
X	X	X
---	---	---

or

X	X
---	---

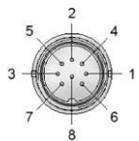
 -

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

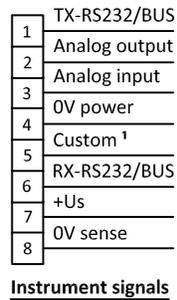
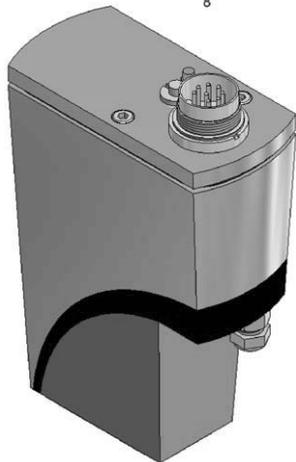


D	+15Vdc-24Vdc power supply
A	Output / setpoint 0-5Vdc
B	Output / setpoint 0-10Vdc
F	Output 0-20mAdc sourcing
G	Setpoint 0-20mAdc sinking
A	Output 4-20mAdc sourcing
B	Setpoint 4-20mAdc sinking

(No fieldbus), Normally closed valve
(No fieldbus), Normally opened valve



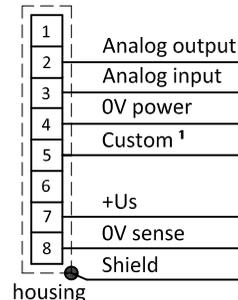
8 DIN connector
chassis part
male



8 DIN
connector
chassis part
male

Note:
1) Default disabled, 0Vdc.

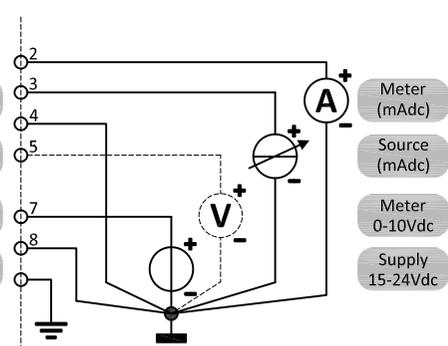
Note:
When using a field bus or RS232, it is not possible to operate the instrument by using the setpoint signal of the analog 8 DIN connector without changing the value of parameter "control mode". See doc.nr. 9.17.023 for more details.
Do not connect an external valve to instruments, set as MFM or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



8 DIN
connector
cable part
female

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

Analog operated
0-5 or 0-10Vdc



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

Analog operated
0-20 or 4-20mAdc