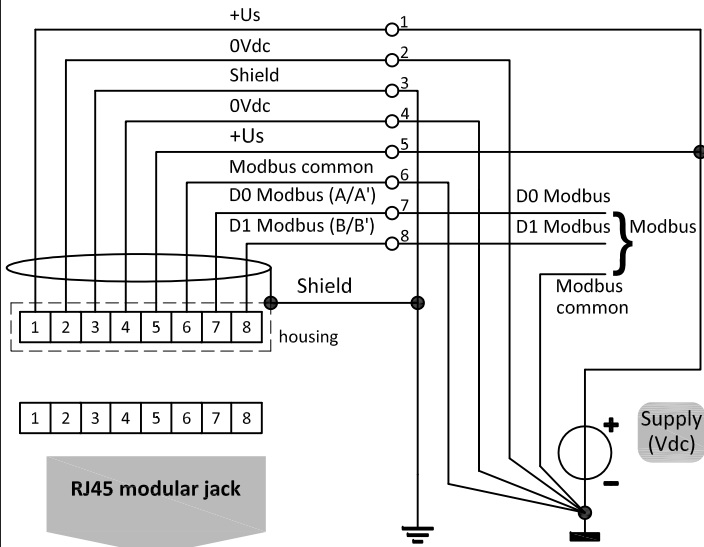
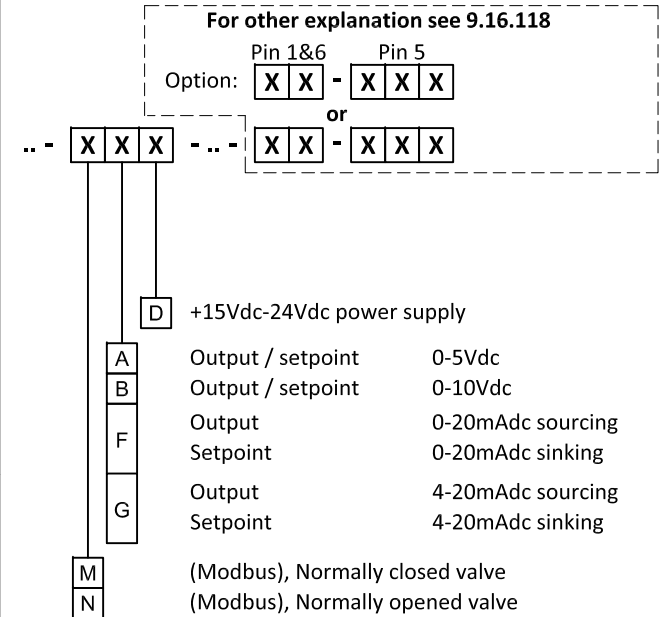


### Modbus connection



### Model key explanation



### POWER SUPPLY WARNING

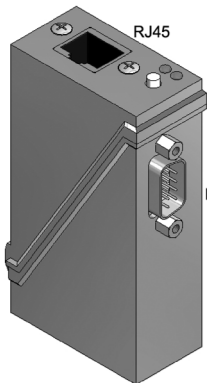
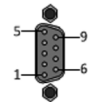


Do not power the instrument simultaneously from two different power sources (e.g. bus connection and Plug-in Power Supply). Doing so will damage the printed circuit board irreparably.

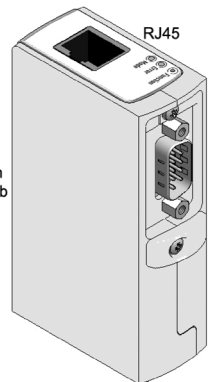
RJ45 modular jack



9 pin D-Sub Connector chassis part male



RJ45



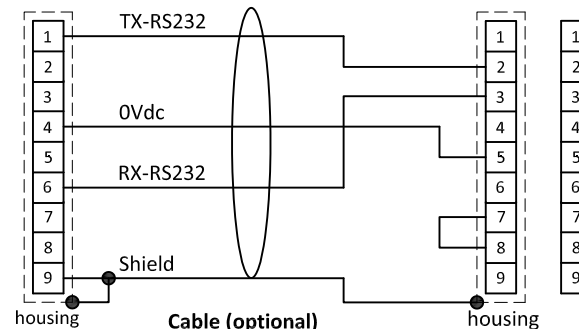
9 pin D-Sub

RJ45

9 pin D-Sub

1	TX-RS232/BUS
2	Analog output
3	Analog input
4	0V power
5	Custom <sup>1</sup>
6	RX-RS232/BUS
7	+Us
8	0V sense
9	Shield

Instrument signals



Cable (optional)  
7.03.367

### Notes:

- \* When using a field bus or RS232, it is not possible to operate the instrument by using the setpoint signal of the analog D-sub 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 which is set as meter.
- \* Powering a single instrument is possible by the D-sub connector. Please consult 9.16.119 for a connection diagram.
- \* Make sure that the cable is de-energised before connecting or disconnecting the instrument.

9 pin D-Sub connector chassis part male

9 pin D-Sub connector cable part female

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

Note:  
1) Default disabled, 0Vdc.