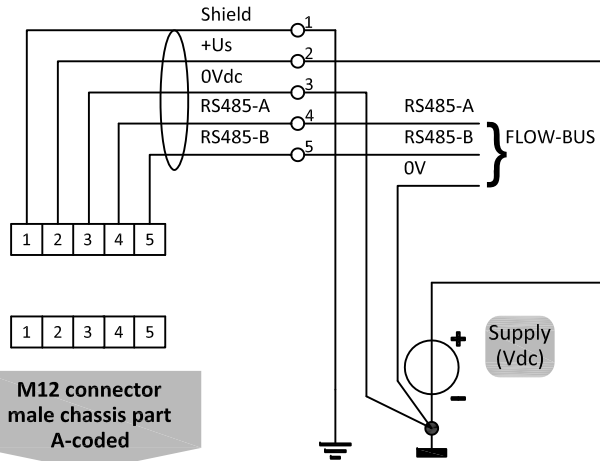


FLOW-BUS

MULTI-BUS Hook-up diagram

FLOW-BUS connection



Types

(mini)CORI-FLOW

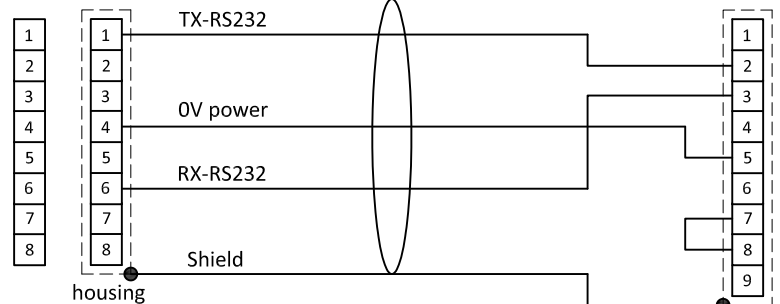
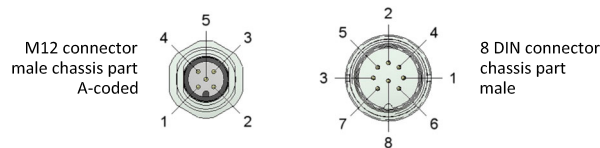
Model key explanation

R	FLOW-BUS	Normally Closed (NC)	←
S	FLOW-BUS	Normally Open (NO)	←
A	Output / setpoint	0-5Vdc	←
B	Output / setpoint	0-10Vdc	←
F	Output	0-20mAdc sourcing	←
	Setpoint	0-20mAdc sinking	←
G	Output	4-20mAdc sourcing	←
	Setpoint	4-20mAdc sinking	←
Z	Output / setpoint	Specified	←
D	+15Vdc - 24Vdc power supply		←

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.



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

Note:
Do not connect an external valve to instruments, set as MFM.

Note:
Powering a single instrument is possible by the 8 DIN connector.
Please consult 9.16.044 for a connection diagram.

Note:
Make sure that the cable is de-energised before connecting or disconnecting the instrument.

