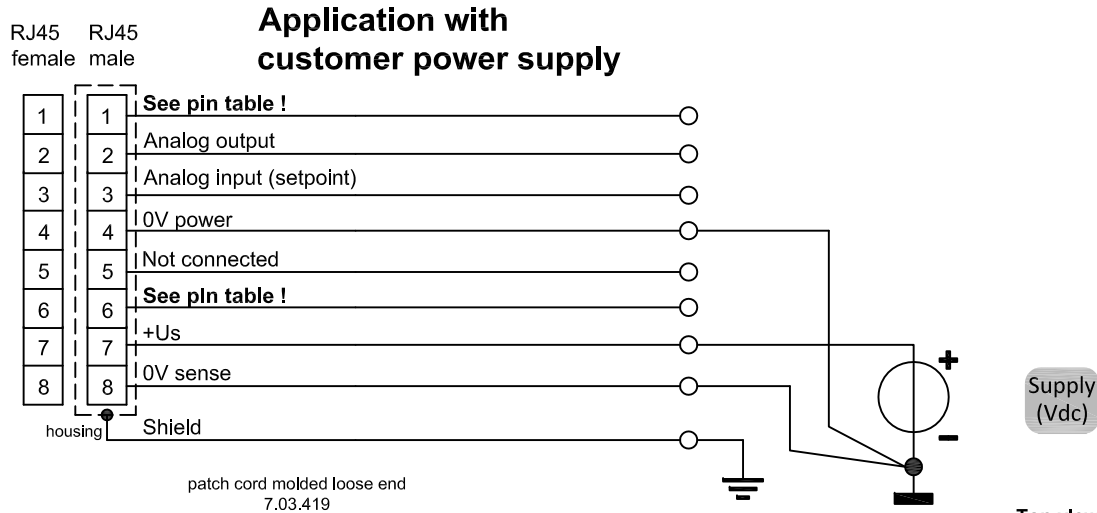
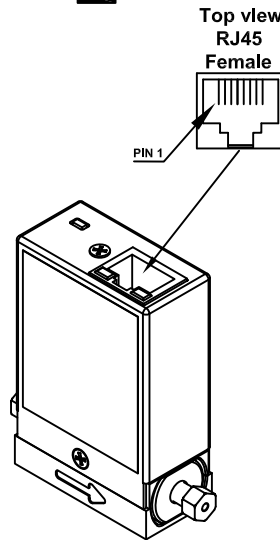


LIQUI-FLOW mini RS-232/RS-485 + Ana. I/O

LIQUI-FLOW mini Hook-up diagram

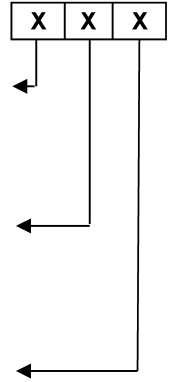


Pin table	Pin 1	Pin 6
RS-232	TX-RS-232	RX-RS-232
FLOW-BUS	RS-485 (+) FLOW-BUS B	RS-485 (+) FLOW-BUS A
Modbus	RS-485 (+) D0 Modbus (A/A')	RS-485 (+) D1 Modbus (B/B')



Explanation code P.C. board

A	Analog I/O or RS-232 / RS-485	Normally Closed (NC)
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
D	+15Vdc...+24Vdc power supply	



For available bus protocols over RS-485 see instruction manual LIQUI-FLOW mini (9.17.065)

Application stand alone

It is also possible to connect the LIQUI-FLOW mini with a Bronkhorst plug-in power supply (7.03.424)
For information and specifications of this power supply visit the Bronkhorst website.