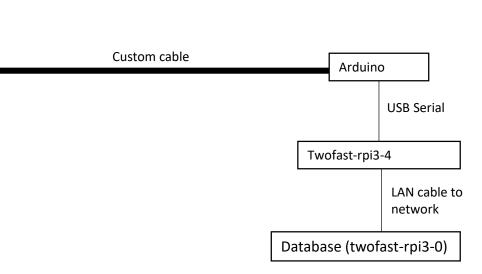
## **BROOKS** mass flow readout

## **BROOKS**

Number	Color	Description	Arduino
1	Red-blue	Setpoint common	GND
2	White-green	Flow Signal 0- 5 V	A0
5	Blue	Power Supply +13.5 to +27 VDC	-
8	Green	Setpoint Signal 0 - 5 V	Pin 9
9	Gray-brown	Power Supply common	GND
10	Brown-green	Flow Signal output common	GND



- Readout is started via the script flow\_meter\_readout\_V0.py in ~/Documents/dash\_NG/flow\_meter/
- Use Start\_flow\_meter\_readout.py in LTH\_Neutimag\hkromer\17\_github\phd\_python\01\_neutron\_gene rator\_control to start script via SSH

Table: flow\_meter\_readout\_live Columns: (time, read\_voltage, id)

 Every night at 3 AM the flow\_meter\_readout\_live table is appended into the table flow\_meter\_readout\_storage