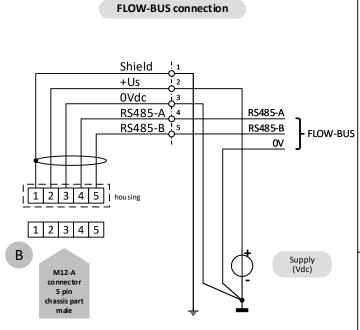


Doc.nr.: 9.16.256A Date : 22-06-2021

FLOW-BUS

ES-FLOW 1xxC Hook-up diagram



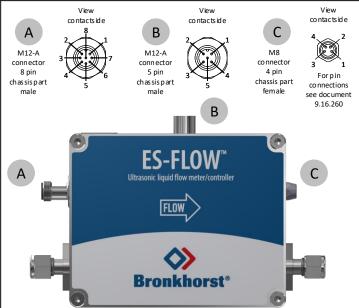
POWER SUPPLY WARNING

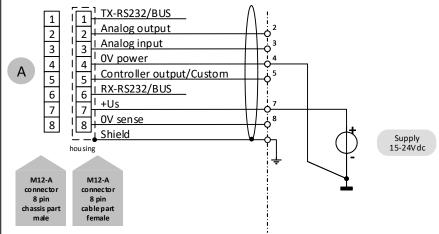


Do not power the instrument simultaneously from two different power sources (e.g. bus connection and Plug-in Power Supply). Doing so will damage the printed circuit board irreparably.

For other explanation see document 9.16.260 l - - - 1 PIN 1&6 PIN 5 PIN 2 M₁₂ Conn. M12 Conn. M8 Conn. M8 Conn. ..- | X | X | X | +15Vdc - 24Vdc power supply Α Output / setpoint 0-5Vdc В Output / setpoint 0-10Vdc Output 0-20mAdc sourcing 0-20mAdc sinking Setpoint Output 4-20mAdc sourcing Setpoint 4-20mAdc sinking R (FLOW-BUS), Normally closed valve S (FLOW-BUS), Normally opened valve

Model key explanation





When using a field bus or RS-232, it is not possible to operate the instrument by using the setpoint signal of the analog M12 connector without changing the value of

Note:

Powering a single instrument is possible by the M12 connector. Please consult 9.16.254 for a connection diagram.

parameter "control mode". See instrument manual for more details.

Do not connect an external valve to instruments, set as meter.