

SMD-2.8DIN is a driver for small and medium size stepper motors. The driver provides smooth operation and good speed-torque performance. The driver has the STO (Safe Torque Off) function which provides motor phases deenergizing in case of any alarm situation.

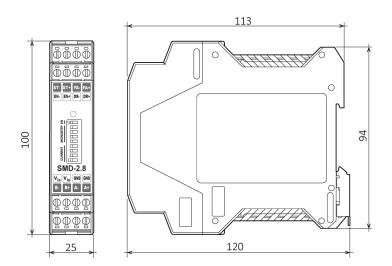
Technical parameters

Max. current per phase	1.3 - 2.8 A
Supply voltage	12 - 24 VDC
Microstepping	1/1, 1/2, 1/4, 1/8, 1/16 1/32, 1/64, 1/128, 1/256

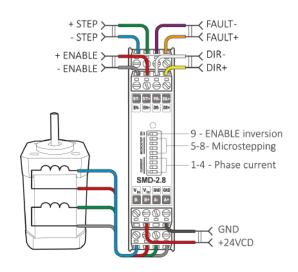
Control signals

- STEP/DIR voltage input signals for pulse position control
- ENABLE voltage level input signal to control energizing of the motor phases
- FAULT output signal for monitoring emergency situations

Dimensions



Connection example



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