

SMD-1.6 - carrier kit version

STEP MOTOR DRIVER



Stepper motor driver SMD-1.6 with DIN clamp is manufactured in an open case. A frameless version of the driver is also supplied.

The driver is compact and lightweight and implemented with small in size open housing. The operation of the stepper motor with SMD-1.6 DIN clamp driver is characterized by low vibration and noise.

The driver is designed for smooth movement of the stepper motor with microstepping up to 1/128, provides excellent dynamics and high motor torque.

Control methods

- Pulse position control STEP/DIR;
- Speed control via analog voltage signal 0..10 VDC or with built-in potentiometer

Technical parameters

| | |
|------------------------|-----------------------------------|
| Supply voltage | 12 - 24 VDC |
| Max. current per phase | 0.1 - 1.6 A |
| Microstepping | 1/1 - 1/128 |
| Control methods | STEP/DIR, analog input |
| Version | in an open housing with DIN clamp |

Dimensions

