

Datasheet

Stock No: [905-8786](#)

RS Pro 2.2 A Bipolar Stepper Drive, 24 → 48V



Specifications:

V_{DC} range	I_{NP} min (peak value)	I_{NP} max. (peak value)	Dimensions
24 to 48VDC	0.7A	2.2A	78x68x21mm

Features

Compact microstep motor drive for effective low noise and vibration motion control

Open frame drive size: 78 x 68 x 21 mm, screw-type connectors.

Range of operating voltages: 24-48 VDC.

Range of current: 0.7-2.2 Amp. Set value using a dip-switch.

Microstepping: Set 400, 800, 1600, 3200 steps/revolution using dip- switch.

Management of the current profile setting by means of a dip-switch.

Automatic current reduction at motor standstill.

Protection against under-voltage and over-voltage.

Protection against a short-circuit at motor outputs.

Electronic damping facility to reduce acoustic noise and vibration.

Dimensions and connections:

