

Middex Positioning Controllers for Step Drivers



MC2CAN

Application	Positioning controller plus step driver, CanOpen
Supply voltage	24...70VDC
Motor current	0...4Aeff, max. 6.5Apeak
Bus	CanOpen
Input signals	CAN, encoder
Output signals	Opto-decoupled
Dimensions	Approximately 210x35x120mm (HxWxD)
Mounting/housing	Wall, open
Features	High acceleration capabilities, digital I/O, for packaging/labeling machines



MC1A

Application	Digital ramp generator with two channels, Digital and analog inputs for rpm control Pulse/turning direction outputs for step motor drivers
Supply voltage	24VDC +/- 5%
Digital outputs	24V/10mA, short protected
Setup	Via RS232 and personal computer
Input signals	Two speeds per channel, analog input
Output signals	Opto-decoupled
Dimensions	Approximately 79x25x86mm (HxWxD)
Mounting/housing	DIN rail/plastic
Features	For two drivers, speed control for simple PLC controllers



MC1B

Application	Digital positioning unit Digital and analog inputs controlling speed and positions Pulse/turning direction for step motor drivers
Supply voltage	24VDC +/- 5%
Digital outputs	24V/10mA, short protected
Setup	Via RS232 and personal computer
Input signals	Four commands, start, reference switch
Output signals	Opto-decoupled
Dimensions	Approximately 79x25x86mm (HxWxD)
Mounting/housing	DIN rail/plastic
Features	Position controller for simple PLC controllers

Detailed data of each driver is available. Please let us know by checking the particular drive request on our web page or give us call.

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