

CAN-bus Controlled Step and DC Motor Drivers



BCD130-CAN

Type	wall mounted
Principle	bipolar chopper driver (2/4 phase)
Supply voltage	22...80VDC
Phase current, rated	up to 8Aeff (11.3A peak)
Step resolution	up to 25600 steps/revolution
Speed and target	position and rpm may be changed any time
Synchronization	fast between axes
External synching	with external sensors, light barrier
Special functions	to accommodate customer requests
CAN type	CanOpen to DS302
Inputs	for encoder, limit switch, reference switch, special functions, opto-decoupled
Ready state	output, opto-decoupled



SC5-CAN

Type	DIN rail mounted
Principle	Bipolar chopper driver (2/4 phase)
Supply voltage	22...36VDC
Phase current, rated	3.5Aeff (4.9A peak)
Step resolution	up to 1600 steps/revolution
Speed and target	position and rpm may be changed any time
Synchronization	fast between axes
External synching	with external sensors, light barrier
Special functions	to accommodate customer requests
CAN type	CanOpen to DS302
Inputs	for encoder, limit switch, reference switch, special functions, opto-decoupled
Ready state	output, opto-decoupled



DC4Q-CAN1

Type	Wall mounted
Principle	Bipolar chopper driver (2/4 phase)
Supply voltage	24...48VDC, no feed back to supply voltage
Current, rated	up to 10A, short to 20A
Protection	load resistor built-in
Rpm control	analog input 0...10V
Type	rxl control
Inputs	"right", "left", 24V
Input	encoder for positioning
Ready state	output 24V
Size	width only 23mm (.906")

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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