

# Electronic Kits & I/O Cards & Motors

## Motor Control Board Motor Control Board

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)



### Features

- Slim outline, L20.4 x W7 x H15 (mm).
- 1 Form A (SPST-NO) contact arrangement.
- High dielectric capacity of 4kV.
- UL, CSA, VDE approvals.
- Immersion cleanable, sealed version available.
- Cadmium-free contacts.

Part No.	Product No.	Manufacturer	Description
48565	3G3MV-A2001	OMRON	OMRON_Inverters
48566	3G3MV-A2007	OMRON	OMRON_Inverters



Part No.	Product No.	Description
8784	A04-0009	STP3 Stepper Motor Control Board



Part No.	Product No.	Description
2749	A04-0010	STP4 Stepper Motor Control Board



Part No.	Product No.	Description
5397	A04-0020	STP5 Stepping motor driver Board



Part No.	Product No.	Manufacturer	Description
41104	AU9110	TAMAGAWA	TAMAGAWA_ 2-Phase 1.8° Step Driver



Part No.	Product No.	Manufacturer	Description
41105	AU9114	TAMAGAWA	TAMAGAWA_ 1/8 & 1/16 Micro Step Driver



Part No.	Product No.	Description
40809	RM5G-2025	Frequency Inverter
40811	RM5G-4025	Frequency Inverter
40807	RM5G-4075	Frequency Inverter

## Rotary Encoder / Meter Wheel & Coupling Rotary Encoder / Meter Wheel

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- A wide operating voltage range of 5 to 24 VDC (Open-collector Models).
- Resolution of 2,000 pulses/revolution in 40-mm housing.
- Phase Z can be adjusted with ease using the origin indicating function.
- A large load of 30 N in the radial direction and 20 N in the thrust direction is permitted.
- The load short-circuit and reversed connection protecting circuit assures highly reliable operation (except for line-driver outputs).

Part No.	Product No.	Manufacturer	Description	Output Wave	Output Phase	Power Supply (V)	Hollow shaft Dia.(mm)	Weight
51054	E6A2-CW5C-200P/R-0.5M	OMRON	Omron_Rotary Encoder		A,B	12~24Vdc	OD. φ 25 mm	35g
39411	E6B2-CWZ1X-1000P/R-0.5M	OMRON	Incremental Rotary Encoder ( 1000P/R,L:0.5M)	Line Drive Output		5V		100g
51056	E6B2-CWZ6C-1000P/R-2M	OMRON	Omron_Rotary Encoder		A,B,&Z	5~24Vdc	6mm	100g
50944	E6B2-CWZ6C-100P/R-0.5M	OMRON	Incremental Rotary Encoder		A,B,&Z	5~24Vdc	6mm	100g
51059	E6B2-CWZ6C-2000P/R-2M	OMRON	Omron_Rotary Encoder		A,B,&Z	5~24Vdc	6mm	100g
51058	E6B2-CWZ6C-360P/R-2M	OMRON	Omron_Rotary Encoder		A,B,&Z	5~24Vdc	6mm	100g
51055	E6B2-CWZ6C-600P/R-2M	OMRON	Omron_Rotary Encoder		A,B,&Z	5~24Vdc	6mm	100g



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Waiting for your phone call



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