

■ CMM-PD01

PROFIBUS DP Option Card



Features

- ▶ Supports PZD cyclic data exchange
- ▶ Supports PKW read/write to AC motor drive parameters
- ▶ Supports user diagnosis function.
- ▶ Auto-detects baud rates; supports Max. 12 Mbps.

Network Interface

Network protocol	PROFIBUS DP	Interface	DB9
Transmission speed	9.6k/ 19.2k/ 93.75k/ 187.5k/ 500k/ 1.5M/ 3M/ 6M/ 12Mbps	Number of port	1
Transmission method	Cyclic / non-cyclic data exchange	Transmission cable	Delta standard
Transmission distance	100m / 12Mbps		

■ CMM-EC01

EtherCAT Option Card



Features

- ▶ Supports velocity mode
- ▶ Parameter reading/writing
- ▶ Complies with CANopen CiA402 (CoE)
- ▶ Disconnection treatment

Network Interface

Network protocol	EtherCAT	Interface	RJ-45
Transmission speed	100Mbps	Number of port	2
Transmission distance	100 m	Transmission cable	Delta standard

■ Delta Standard Fieldbus Cables

Delta Cables	Part Number	Description	Length
CANopen Cable	UC-CMC003-01A	CANopen cable, RJ45 connector	0.3m
	UC-CMC005-01A	CANopen cable, RJ45 connector	0.5m
	UC-CMC010-01A	CANopen cable, RJ45 connector	1m
	UC-CMC015-01A	CANopen cable, RJ45 connector	1.5m
	UC-CMC020-01A	CANopen cable, RJ45 connector	2m
	UC-CMC030-01A	CANopen cable, RJ45 connector	3m
	UC-CMC050-01A	CANopen cable, RJ45 connector	5m
	UC-CMC100-01A	CANopen cable, RJ45 connector	10m
	UC-CMC200-01A	CANopen cable, RJ45 connector	20m
DeviceNet Cable	UC-DN01Z-01A	DeviceNet cable	305m
	UC-DN01Z-02A	DeviceNet cable	305m
Ethernet/EtherCAT Cable	UC-EMC003-02A	Ethernet/EtherCAT cable, Shielding	0.3m
	UC-EMC005-02A	Ethernet/EtherCAT cable, Shielding	0.5m
	UC-EMC010-02A	Ethernet/EtherCAT cable, Shielding	1m
	UC-EMC020-02A	Ethernet/EtherCAT cable, Shielding	2m
	UC-EMC050-02A	Ethernet/EtherCAT cable, Shielding	5m
	UC-EMC100-02A	Ethernet/EtherCAT cable, Shielding	10m
	UC-EMC200-02A	Ethernet/EtherCAT cable, Shielding	20m
CANopen/DeviceNet TAP	TAP-CN01	1 in 2 out, built-in 121Ω terminal resistor	1 in 2 out
	TAP-CN02	1 in 4 out, built-in 121Ω terminal resistor	1 in 4 out
	TAP-CN03	1 in 4 out, RJ45 connector, built-in 121Ω terminal resistor	1 in 4 out
PROFIBUS Cable	UC-PF01Z-01A	PROFIBUS DP cable	305m