

IB-E03B

2 Zone Controller

Applicable models: PM486FS, PM486FE, PM486FP, PM605FE, PM635FS, PM570FE

PNP output - IB-E03BP; NPN output - IB-E03BN
Must specify when ordering

Protection

- Thermal overload 185°F (90°C) on PCB
- 7 A fuse for each motor
- Diode for protection from incorrect wiring

Environment

- Ambient temperature -4~104° F (-20~40°C)
- < 90% relative humidity (no condensation)
- No corrosive gases
- Vibration < 1.0G

Features

- Controls up to 2 Power Mollers (brake and non brake models)*
- Direct connection for 2 photo-sensors that power and receive the output signal
- Custom programmable ladder logic for fine tuning your specific application
- I/O device equipping 3 discrete inputs and 5 discrete outputs
- Establish I/O connection to software and control platforms through E/IP
- Local and remote control are available
- 2 port Ethernet switch
- LED status / error indicators
- Motor pulse counting through local logic
- EtherNet/IP CONFORMANCE TESTED™
- UL and cUL recognized component
- AOP (Add-On Profile)
- Wire side connectors are available from various sources. They are not provided as standard.



EtherNet/IP™

IB-E BASIC CONNECTOR KIT (REQUIRED)		
DESCRIPTION	WAGO PART	QTY. REQUIRED
POWER	231-302 026-000	1
PHOTO EYE SENSOR	733-104	2
WAGO TOOL	733-191	1
WAGO TOOL	231-231	1

IB-E I/O CONNECTOR KIT (OPTIONAL)		
DESCRIPTION	WAGO PART	QTY. REQUIRED
EXTERNAL INPUT	734-204	1
SIGNAL OUTPUT	734-206	1
WAGO TOOL	734-201	1

To view more information please visit www.itohdenki.com

