



W-M2B403

4 Channels Relay Output Module



Features

- 4-Ch Relay Output Module
- Contact Rating 5A 250VAC/ 30VDC
- Operation Time 10ms (Max)
- 3KV Dielectric Strength



Introduction

The W-M2B403 is a 4 Channels Relay Output Module which provides industries who might only need less channels for data acquisition.

Digital Output

| | |
|-----------------------|-------------------|
| Channels | 4 Channels |
| Relay Output Channels | 4 Form C |
| Contact Rating | 5A 250VAC / 30VDC |
| Dielectric Strength | 3KV |
| Operate Time | 10ms Max. |
| Release Time | 5ms Max. |
| Electrical Endurance | 1x105ops@3A |

General

| | |
|-------------------|-------------------------------------|
| Interface | RS-485 |
| Power Input Range | 10~36 VDC |
| Power Consumption | 1.2 W @ 24 VDC |
| Watchdog Timer | Yes |
| Connector | Plug-In Terminal Block (#16~30 AWG) |

Communication

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|----------|--------------------------------|
| Protocol | Modbus RTU |
| Speed | Serial: From 2.4 to 115.2 kbps |
| Distance | Serial: 1.2 km at 9.6 kbps |

Environmental

| | |
|--------------------|----------------------------|
| Operating Temp. | -25 ~ 70°C (-13 ~ 158°F) |
| Storage Temp. | -30 ~ 75°C (-22 ~ 167°F) |
| Operating Humidity | 5% to 95% (non-condensing) |

Dimension

| | |
|-----------|-----------------|
| Dimension | 20 x 100 x 95mm |
| Weight | 65g (Average) |