



W-M1B301



W-M1B302



Specifications

General

- Power Input Range 10~60VDC
- Power Consumption 1.6W@24VDC
- Watchdog Timer System(1.6 second Fixed) Communication (Programmable)
- Connector 1 x plug-in terminal block (#16 ~ 30 AWG)
- Temperature (Operating) -25~70°C
- Humidity 5~95%
- Temperature (Storage) -30~75°C
- Interface RS-485
- Communication Protocol Modbus/RTU
- Communication Speed Serial: From 1200 to 115.2k bps
- Communication Distance Serial: 1.2km
- Isolation Protection 3000VDC

Digital Input

- Channels 16
- Dry Contact Logic Level 0: Open
Logic Level 1: Close to GND
- Wet Contact Logic Level 0: 3V maximum
Logic Level 1: 10 to 50V
- Input resistance 10k Ω
- Isolation voltage 2500Vdc
- Over-voltage Protection 70VDC
- Frequency Input range 100Hz (16bit)
- Latch Value Read Yes

Specifications

General

- Power Input Range 10~60VDC
- Power Consumption 2W@24VDC
- Watchdog Timer System(1.6 second Fixed) Communication (Programmable)
- Connector 2 x plug-in terminal block (#16 ~ 30 AWG)
- Temperature (Operating) -25~70°C
- Humidity 5~95%
- Temperature (Storage) -30~75°C
- Interface RS-485
- Communication Protocol Modbus/RTU
- Communication Speed Serial: From 1200 to 115.2k bps
- Communication Distance Serial: 1.2km
- Isolation Protection 3000VDC

Digital Input

- Channels 32
- Dry Contact Logic Level 0: Open
Logic Level 1: Close to GND
- Wet Contact Logic Level 0: 3V maximum
Logic Level 1: 10 to 50V
- Input resistance 10k Ω
- Isolation voltage 2500Vdc
- Over-voltage Protection 70VDC
- Frequency Input range 100Hz (16bit)
- Latch Value Read Yes