

Pilot Lamp (MODBUS)

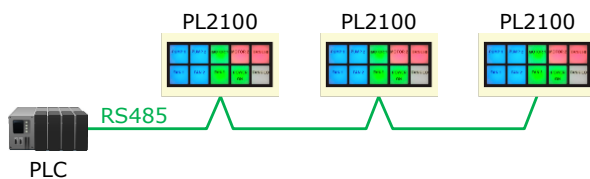
PL2100



- 10 LED Lamps
- 7 Color Selectable
- Programmable Flashing
- Interface RS485
- Support MODBUS RTU, ASCII

Pilot Lamp (MODBUS) PL2100 It features 10 LED lamps capable of displaying three selectable colors, controlled via commands from a MODBUS protocol device, such as a PLC or computer.

An example of its application is displaying system alarm conditions received from a PLC via an RS485 connection.



Display the notification status received from the PLC via RS485.

Specifications

Serial Interface

Serial Standards: RS485 (Isolated) 2 Pin Terminal Block

Loading: RS485 Max 32 Unit

Distance: RS485 Length 1 Km.

Protocol: Modbus RTU, ASCII

Serial Parameter

Baud Rate: 4800, 9600, 19200, 57600

Data Bits: 8 Bits

Stop Bits: 1 Bit

Parity: None

Lamp

Number of Lamp: 10 LED Lamps

Color: Green, Red, Yellow, Blue, Cyan, Magenta, White

Flashing: Programmable

Ordering Information:

Example PL2100

Package Checklist

1. PL2100

Power Requirements

Power Supply: 24 VDC

Power Consumption

Standby: 30 mA @ 24 VDC

Operate: 100 mA @ 24 VDC

Environmental Limits

Operating Temperature: 0 to 55 °C

Operating Humidity: 5 to 95% RH

Storage Temperature: 0 to 70 °C

Physical Characteristics

Dimension: W205 x H110 x D55 mm.

Mounting: Panel Flush Mounting

Warranty

Warranty Period: 5 Year

note: Customers can print text on the dial according to their own desired design.

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