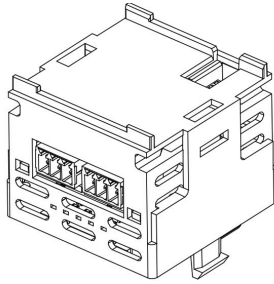


AC supply module



AC supply module for the PM-50 base unit

- Input: 85 VAC to 250 VAC
- Suitable for 3.5" and 4.3" base unit
- Removable terminal strip

<https://www.wachendorff-prozesstechnik.de/en/PMM000PWACP00000>

Description

This AC supply module provides you with an AC supply for the PM-50 base unit.

Product details

Entrance: The power supply is energy-limited in accordance with section 9.4 (NEC/CEC Class 2).
Input: 85 VAC to 240 VAC $\pm 10\%$, 0.16 A to 0.3 A
Frequency: 50/60 Hz
Output: +15 V $\pm 10\%$; 0.8 A; max.12 W
Insulation: 3 kV between primary and secondary side.

This module **must** be installed in the last position.

Connections: Spring clamp up to 16 AWG (1.31 mm²)
Length of wire section: 8 mm to 9 mm (0.32" to 0.35")

Weight: 65,2 g

Operating temperature: -10 °C to + 55°C

Relative humidity: 0 % to 85 %, non-condensing

Protection class: IP25

Dimensions (WxHxD): 44.8 mm x 44.8 mm x 34.1 mm

Note: **Each expansion module (RS232, Ethernet, analog output, relay, AC power supply) can only be plugged in / installed once.**

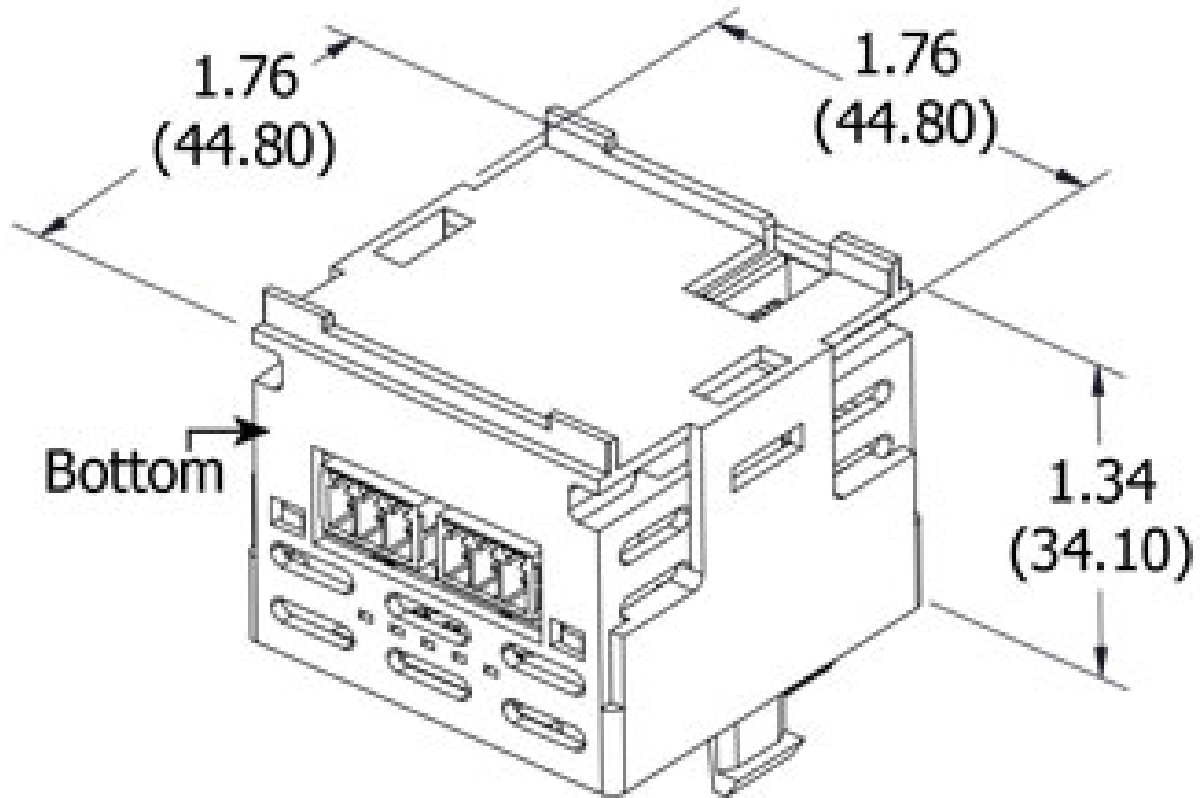
Manufacturer: Red Lion

Products Order no.

PMM000I0RL400000 Relay output module for PM-50; 4x NC/NO contact

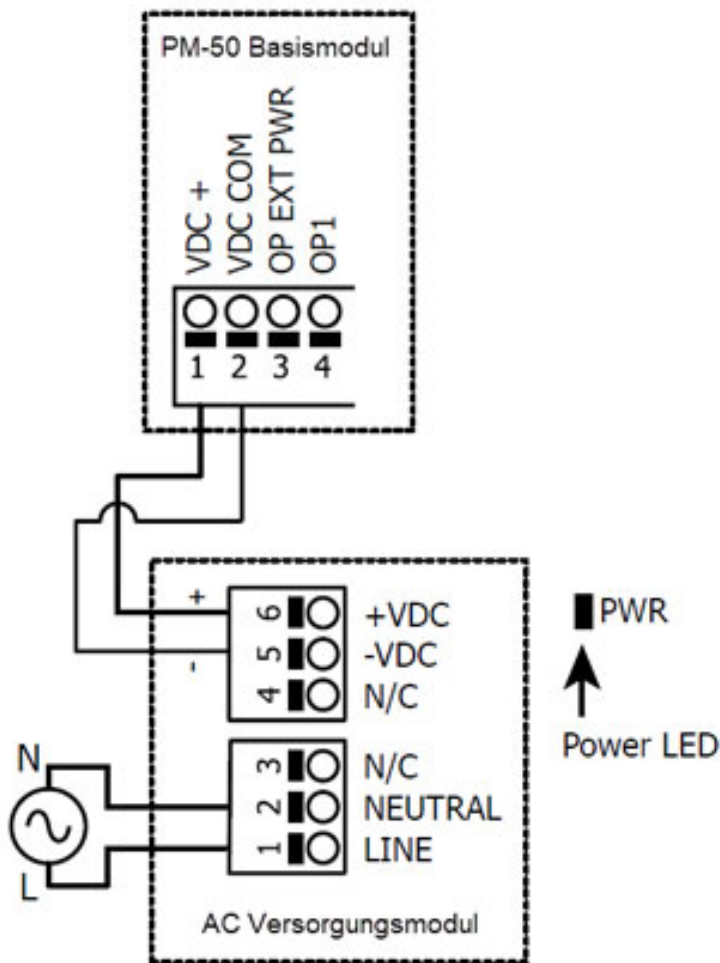
Drawings

Dimensions in inches (mm)



Drawings

Terminal and LED meaning



LEDs

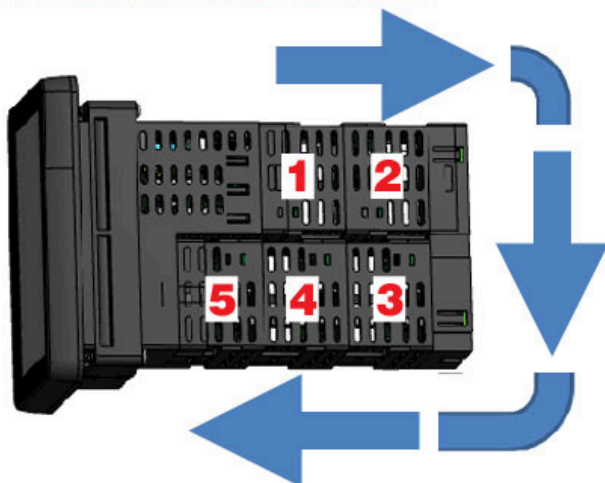
LED/STATE	MEANING
Fast blink	Module is initializing.
Solid ON	Output is good.

AC_Versorgungsmodul.dwg

Drawings

Communication flow

Kommunikationsfluss



Das AC Versorgungsmodul
(PMM000PWACP00000),
muss immer an die letzte Position des
Kommunikationsflusses montiert
werden.
In diesem Beispiel wäre das Modul an
Position 5 zu montieren!

AC_Versorgungsmodul.dwg



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