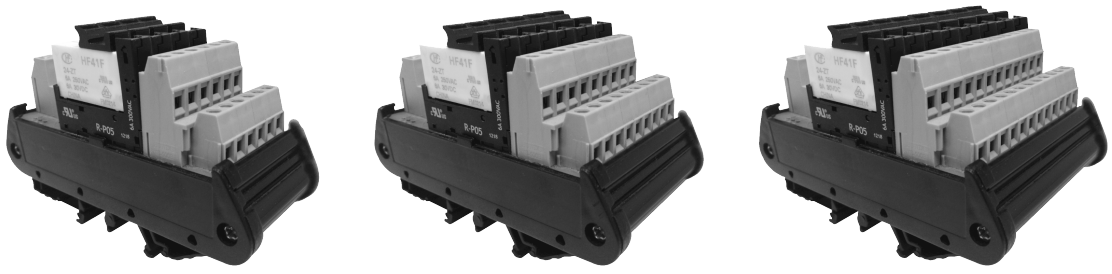
# RPL-SERIES RELAY MODULE SLIM





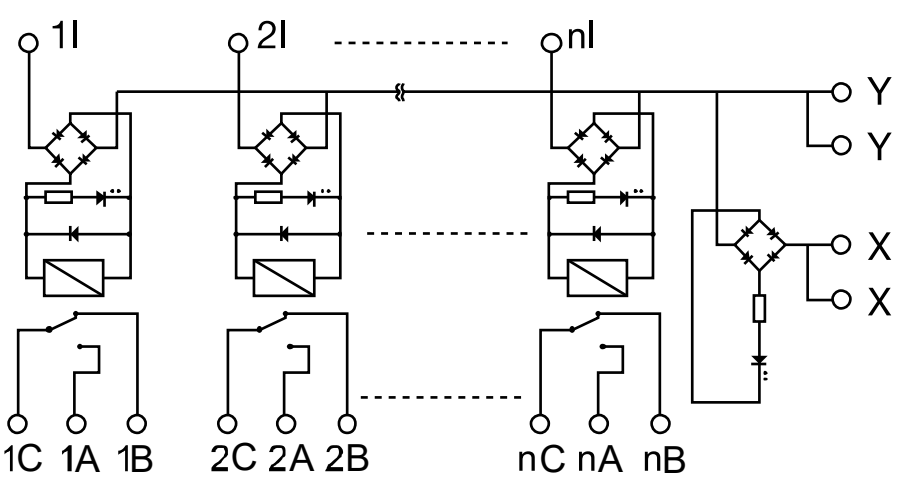
## DESCRIPTION (คุณสมบัติ)

- AC/DC CONTROL VOLTAGE
- POSITIVE OR NEGATIVE CONTROL VOLTAGE

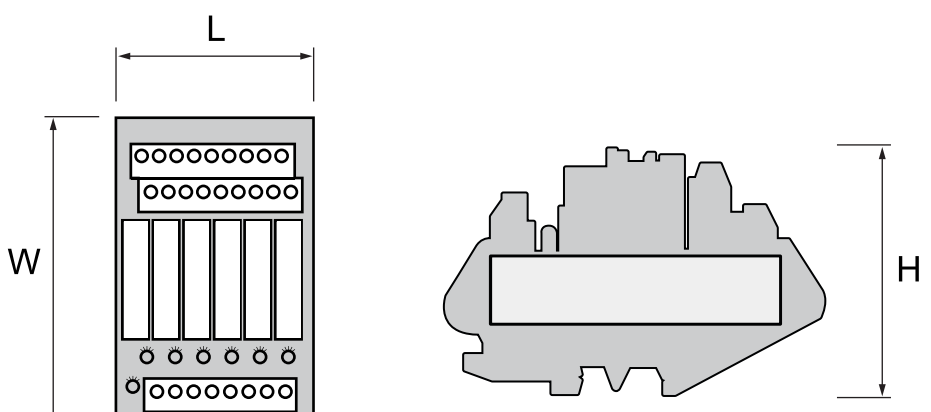
## TECHNICAL SPECIFICATION (คุณสมบัติทางด้านเทคนิค)

| Model | RPL-02S | RPL-04S | RPL-06S | RPL-08S | RPL-12S | RPL-16S |
|---|---|---|---|---|---|---|
| Rate input voltage | 24 VAC/DC ±10% | 24 VAC/DC ±10% | 24 VAC/DC ±10% | 24 VAC/DC ±10% | 24 VAC/DC ±10% | 24 VAC/DC ±10% |
| Rate input current | 7 mA /Unit ±10% | 7 mA /Unit ±10% | 7 mA /Unit ±10% | 7 mA /Unit ±10% | 7 mA /Unit ±10% | 7 mA /Unit ±10% |
| Turn on time | 15 ms | 15 ms | 15 ms | 15 ms | 15 ms | 15 ms |
| Turn off time | 5 ms | 5 ms | 5 ms | 5 ms | 5 ms | 5 ms |
| Type and number of contact | SPDT x 2 relays | SPDT x 4 relays | SPDT x 6 relays | SP T x 8 relays | SPDT x 12 relays | SPDT x 16 relays |
| Rate output voltage | 250 VAC / 30 VDC | 250 VAC / 30 VDC | 250 VAC / 30 VDC | 250 VAC / 30 VDC | 250 VAC / 30 VDC | 250 VAC / 30 VDC |
| Rate output current | 6A | 6A | 6A | 6A | 6A | 6A |
| Current breaking power | 6A | 6A | 6A | 6A | 6A | 6A |
| Max. Wire Diamension | 2.5mm$^2$ | 2.5mm$^2$ | 2.5mm$^2$ | 2.5mm$^2$ | 2.5mm$^2$ | 2.5mm$^2$ |
| Operating temperature | -10 to 50°C | -10 to 50°C | -10 to 50°C | -10 to 50°C | -10 to 50°C | -10 to 50°C |
| Coil / contact isolation | 6k VAC / 60 s | 6k VAC / 60 s | 6k VAC / 60 s | 6k VAC / 60 s | 6k VAC / 60 s | 6k VAC / 60 s |
| Status display | LED | LED | LED | LED | LED | LED |
| Dimension (WxLxH) | 98 x 26 x 65 | 98 x 41 x 65 | 98 x 56 x 65 | 98 x 71 x 65 | 98 x 103 x 65 | 98 x 136 x 65 |

## WIRING DIAGRAM (วงจรการต่อใช้งาน)




## DIMENSION (ขนาดและรูปร่าง)




## ORDERING CODE (การติดต่อสั่งซื้อ)

**RPL - ☐**

| | |
|---|---|
| 02S | SPST x 2 relays |
| 04S | SPST x 4 relays |
| 06S | SPST x 6 relays |
| 08S | SPST x 8 relays |
| 12S | SPST x 12 relays |
| 16S | SPST x 16 relays |

RPL-Series

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