



# Accessories

## Replacement Relays

Replacement relays are offered with a 24VDC coil or 120VAC coil and are for use with the **ZIPLink** relay modules.

Sold in packages of 4.



**ZL-RELAY-24X4**  
\$21.50



**ZL-RELAY-120X4**  
\$29.00

| 24VDC Relay Specifications         |                                           |                                            |                                 |
|------------------------------------|-------------------------------------------|--------------------------------------------|---------------------------------|
| Contact                            |                                           | Coil                                       |                                 |
| <b>Current Rating</b>              | 30VDC @ 10A<br>250VAC @ 8A<br>General Use | <b>Input Voltage Range</b>                 | 24VDC (-20%/+30%)               |
|                                    |                                           | <b>Maximum Continuous Coil Voltage</b>     | 31.2 VDC                        |
| <b>Contact Type</b>                | 1 Form C (SPDT)                           | <b>Rated Current per Coil</b>              | 16.7 mA (±10%) @ 24VDC          |
| <b>Contact Voltage (per point)</b> | 250VAC/30VDC                              | <b>Coil Resistance</b>                     | 1440Ω (±10%)                    |
| <b>Maximum Power Inductive</b>     | 2000VA General Use                        | <b>Power Consumption per Coil</b>          | 0.4 W                           |
| <b>Maximum Power Resistive</b>     | AC 2000VA, DC 300W                        | <b>Pick Up Current Max. per Coil</b>       | 15mA                            |
| <b>Maximum Switching Voltage</b>   | 250VAC, 110VDC                            | <b>Drop-Out Voltage Min.</b>               | 1.2 VDC                         |
| <b>Minimum Load</b>                | 10mA @ 5VDC                               | <b>Pick-Up Voltage Max.</b>                | 19.2 VDC                        |
| <b>Contact Resistance</b>          | 100mΩ Max @ 1A, 6VDC                      | <b>Off to On/On to Off Response Time</b>   | 12ms/8ms                        |
| <b>Contact Material</b>            | AgNi (Silver Nickel Alloy)                | <b>Weight (lbs)</b>                        | 0.11                            |
| 120VAC Relay Specifications        |                                           |                                            |                                 |
| Contact                            |                                           | Coil                                       |                                 |
| <b>Current Rating</b>              | 30VDC @ 10A<br>250VAC @ 8A<br>General Use | <b>Input Voltage Range</b>                 | 115VAC (-20%/+30%),<br>50–60Hz  |
|                                    |                                           | <b>Maximum Continuous Coil Voltage</b>     | 150VAC                          |
| <b>Contact Voltage (per point)</b> | 250VAC/30VDC                              | <b>Rated Current per Coil</b>              | 7.65 mA (±10%) @ 115VAC<br>50Hz |
|                                    |                                           |                                            | 6.30 mA (±10%) @ 115VAC<br>60Hz |
| <b>Maximum Power Inductive</b>     | 2000VA General Use                        | <b>Coil Resistance</b>                     | 8100Ω (±10%)                    |
| <b>Maximum Power Resistive</b>     | AC 2000VA, DC 300W                        | <b>Power Consumption per Coil</b>          | 0.88 W @ 50Hz<br>0.73 W @ 60Hz  |
| <b>Maximum Switching Voltage</b>   | 250VAC, 110VDC                            | <b>Drop-Out Voltage Min.</b>               | 34.5 VAC                        |
| <b>Minimum Load</b>                | 10mA @ 5VDC                               | <b>Pick-Up Voltage Max.</b>                | 92VAC                           |
| <b>Contact Resistance</b>          | 100mΩ Max @ 1A, 6VDC                      | <b>Off to On / On to Off Response Time</b> | 12ms/8ms                        |
| <b>Contact Material</b>            | AgNi (Silver Nickel Alloy)                | <b>Weight (lbs)</b>                        | 0.11                            |

## Installation Accessories

| Accessories                   |                         |         |           |
|-------------------------------|-------------------------|---------|-----------|
|                               | Part #                  | Pcs/Pkg | Price/Pkg |
| <b>DIN Rail</b>               | DN-R35S1                | 10      | \$39.00   |
| <b>Angled Support Bracket</b> | <a href="#">DN-ASB1</a> | 50      | \$107.00  |
| <b>End Bracket</b>            | <a href="#">DN-EB35</a> | 50      | \$67.00   |