FEATURES

- Four Individually Programmable Relays
- SPDT Unpowered Contacts
- Supervised Module
- Up to Eight Modules per PEGAsys™ System

DESCRIPTION

The Kidde® PEGAsys™ Relay Module provides four independently programmable SPDT relays for control of auxiliary functions such as fan shutdown or power shutdown.

Each relay on the module is identified in software by a four-character address and a 40-character programmable owner’s identification message.

The relay module connects into the I/O motherboard of the Kidde PEGAsys™ and is supervised by the Central Control Module. Removal of the module will result in a trouble condition.

TECHNICAL INFORMATION

| Contact Rating: | 2 Amps @ 30 Vdc or 1 Amp @ 120 Vac |
| Operating Temperature: | 32° to 120°F |

INSTALLATION

The Relay Module is housed and secured in the motherboard assembly. A maximum of eight modules may be installed in the system.

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Weight</th>
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<tbody>
<tr>
<td>76-100004-001</td>
<td>Relay Module</td>
<td>1 lb.</td>
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WIRING DIAGRAM NOTES:

1. All relay outputs are shown in normal standby condition.
2. All contacts are dry contact type.
3. Outputs of all relays are not supervised.
4. Ratings are 2 Amp maximum @ 30 Vdc, 1A @ 120 Vac.
5. The maximum number of relay modules per system is eight (8).
6. The maximum is one #12 AWG wire per terminal.

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