9050JCK70V20
Plug In Timer, multifunction, programmable, 0.5 second to 999 hours, 10 A at 240 VAC, 120 VAC/110 VDC

Product availability: Stock - Normally stocked in distribution facility

Price**: 173.00 USD

**Main**

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product range</td>
<td>9050JCK</td>
</tr>
<tr>
<td>Product type</td>
<td>Timer</td>
</tr>
<tr>
<td>Timing mode</td>
<td>One shot falling edge</td>
</tr>
<tr>
<td></td>
<td>Repeat cycle</td>
</tr>
<tr>
<td></td>
<td>Trigger on-delay</td>
</tr>
<tr>
<td></td>
<td>Interval</td>
</tr>
<tr>
<td></td>
<td>Off-delay</td>
</tr>
<tr>
<td></td>
<td>Watchdog</td>
</tr>
<tr>
<td></td>
<td>One shot</td>
</tr>
<tr>
<td></td>
<td>On-delay</td>
</tr>
<tr>
<td></td>
<td>On-delay and off-delay</td>
</tr>
<tr>
<td>Timing range</td>
<td>1...999 h</td>
</tr>
<tr>
<td></td>
<td>0.05...9.99 s</td>
</tr>
<tr>
<td></td>
<td>1...999 s</td>
</tr>
<tr>
<td></td>
<td>0.1...99.9 s</td>
</tr>
<tr>
<td></td>
<td>0.1...99.9 h</td>
</tr>
<tr>
<td></td>
<td>1...999 min</td>
</tr>
<tr>
<td>Supply voltage</td>
<td>120 V AC</td>
</tr>
</tbody>
</table>

**Complementary**

<table>
<thead>
<tr>
<th>Characteristic</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power consumption</td>
<td>3 VA</td>
</tr>
<tr>
<td>Current rating</td>
<td>10 A</td>
</tr>
<tr>
<td>Switch function</td>
<td>DPDT</td>
</tr>
<tr>
<td>Contact composition</td>
<td>2 NO + 2 NC</td>
</tr>
<tr>
<td>Contact material</td>
<td>Silver nickel</td>
</tr>
<tr>
<td>Maximum switching voltage</td>
<td>240 V AC</td>
</tr>
<tr>
<td>Mounting type</td>
<td>Socket</td>
</tr>
<tr>
<td>Number of pins</td>
<td>11</td>
</tr>
</tbody>
</table>

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
<table>
<thead>
<tr>
<th>Shape of pins</th>
<th>Tubular</th>
</tr>
</thead>
</table>
| For use with          | 8501NR61          
|                       | 8501NR62          |

### Environment

<table>
<thead>
<tr>
<th>Certifications</th>
<th>CE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>RoHS</td>
</tr>
<tr>
<td></td>
<td>UL recognized</td>
</tr>
<tr>
<td></td>
<td>UL listed</td>
</tr>
<tr>
<td>Ambient temperature range - operational</td>
<td>-18...150 °F (-28...66 °C)</td>
</tr>
<tr>
<td>Height</td>
<td>2.36 in (60 mm)</td>
</tr>
<tr>
<td>Width</td>
<td>1.73 in (44 mm)</td>
</tr>
<tr>
<td>Depth</td>
<td>3.58 in (91 mm)</td>
</tr>
</tbody>
</table>

### Ordering and shipping details

<table>
<thead>
<tr>
<th>Category</th>
<th>21652 - 9050 JCK60, 70 PROGRAMMABLE TIMERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Discount Schedule</td>
<td>CP2</td>
</tr>
<tr>
<td>GTIN</td>
<td>00785901053880</td>
</tr>
<tr>
<td>Returnability</td>
<td>Yes</td>
</tr>
<tr>
<td>Country of origin</td>
<td>US</td>
</tr>
</tbody>
</table>

### Offer Sustainability

<table>
<thead>
<tr>
<th>Sustainable offer status</th>
<th>Green Premium product</th>
</tr>
</thead>
<tbody>
<tr>
<td>EU RoHS Directive</td>
<td>Pro-active compliance (Product out of EU RoHS legal scope)</td>
</tr>
<tr>
<td></td>
<td>EU RoHS Declaration</td>
</tr>
<tr>
<td>Mercury free</td>
<td>Yes</td>
</tr>
<tr>
<td>RoHS exemption information</td>
<td>Yes</td>
</tr>
<tr>
<td>China RoHS Regulation</td>
<td>China RoHS declaration</td>
</tr>
<tr>
<td></td>
<td>Product out of China RoHS scope. Substance declaration for your information.</td>
</tr>
<tr>
<td>Environmental Disclosure</td>
<td>Product Environmental Profile</td>
</tr>
<tr>
<td>Circularity Profile</td>
<td>End of Life Information</td>
</tr>
</tbody>
</table>

### Contractual warranty

<table>
<thead>
<tr>
<th>Warranty</th>
<th>18 months</th>
</tr>
</thead>
</table>
Approximate Dimensions

[Diagram showing dimensions in inches and millimeters for JCK60 and JCK70]
Connections and Wiring Diagrams

(1) Do not apply DC voltage to the 240 V ac timers (voltage code V24).