

# Product data sheet

Specifications



Timing Relay, Type JCK, plug In, repeat cycle, adjustable time, 1.8 to 180 seconds, 10A, 240 VAC, 120 VAC/110 VDC

9050JCK55V20

Discontinued

Discontinued on: Jun 30, 2023

Product availability: Non-Stock - Not normally stocked in distribution facility

## Main

|                |                      |
|----------------|----------------------|
| Product Range  | 9050JCK              |
| Product Type   | Timer                |
| Timing Mode    | Repeat cycle         |
| Timing Range   | 1.8...180 s          |
| Supply Voltage | 120 V AC<br>110 V DC |

## Complementary

|                           |                      |
|---------------------------|----------------------|
| Power Consumption         | 2 VA                 |
| Current Rating            | 10 A                 |
| Switch Function           | DPDT                 |
| Contact Composition       | 2 NO + 2 NC          |
| Contact Material          | Silver nickel        |
| Maximum Switching Voltage | 240 V AC             |
| Mounting Type             | Socket               |
| Number Of Pins            | 8                    |
| Shape Of Pins             | Tubular              |
| For Use With              | 8501NR52<br>8501NR51 |

## Environment

|   |                                  |
|---|----------------------------------|
| Certifications                          | CE<br>UL Recognized<br>UL Listed |
| Ambient Temperature Range - Operational | -18...150 °F (-28...66 °C)       |
| Height                                  | 2.40 in (61 mm)                  |
| Width                                   | 1.69 in (43 mm)                  |
| Depth                                   | 4.09 in (104 mm)                 |

## Ordering and shipping details

|          |              |
|----------|--------------|
| Category | US10CP221651 |
|----------|--------------|

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

|                   |              |
|-------------------|--------------|
| Discount Schedule | 0CP2         |
| Gtin              | 785901057949 |
| Returnability     | No           |
| Country Of Origin | US           |

## Packing Units

|                              |                     |
|------------------------------|---------------------|
| Unit Type Of Package 1       | PCE                 |
| Number Of Units In Package 1 | 1                   |
| Package 1 Height             | 4.50 in (11.43 cm)  |
| Package 1 Width              | 2.60 in (6.604 cm)  |
| Package 1 Length             | 2.00 in (5.08 cm)   |
| Package 1 Weight             | 5.28 oz (149.685 g) |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Sustainability



**Green Premium™ label** is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

|   |                            |     |
|---|----------------------------|-----|
| ✓ | Reach Free Of Svhc         |     |
| ✓ | Toxic Heavy Metal Free     |     |
| ✓ | Mercury Free               |     |
| ✓ | Rohs Exemption Information | Yes |

## Certifications & Standards

|                          |   |
|--------------------------|---|
| Reach Regulation         | <a href="#">REACH Declaration</a>   |
| Eu Rohs Directive        | Pro-active compliance (Product out of EU RoHS legal scope)<br><a href="#">EU RoHS Declaration</a> |
| China Rohs Regulation    | <a href="#">China RoHS declaration</a>  |
| Environmental Disclosure | <a href="#">Product Environmental Profile</a>   |
| Circularity Profile      | <a href="#">End of Life Information</a>   |