# Product data sheet

Specifications



## Timing Relay, Type JCK, plug In, on delay, adjustable time, 0.6 to 60 minutes, 10A, 240 VAC, 120 VAC/ 110 VDC

9050JCK18V20

**Product availability: Stock - Normally stocked in distribution facility**

## Main

| | |
|---|---|
| **product range** | 9050JCK |
| **product type** | Timer |
| **timing mode** | On-delay |
| **timing range** | 0.6...60 min |
| **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** | 8501NR51<br>8501NR52 |

## Environment

| | |
|---|---|
| **certifications** | UL Recognized<br>CE<br>UL Listed |
| **ambient temperature range - operational** | -18…150 °F (-28…66 °C) |
| **Height** | 2.4 in (61 mm) |
| **Width** | 1.7 in (43 mm) |
| **Depth** | 4.09 in (104 mm) |

## Ordering and shipping details

| | |
|---|---|
| **Category** | US10CP221651 |
| **Discount Schedule** | 0CP2 |
| **GTIN** | 785901012825 |

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

| | |
|---|---|
| **Returnability** | Yes |
| **Country of origin** | US |

## Packing Units

| | |
|---|---|
| **Unit Type of Package 1** | PCE |
| **Nbr. of units in pkg.** | 1 |
| **Package 1 Height** | 1.900 in (4.826 cm) |
| **Package 1 Width** | 2.500 in (6.350 cm) |
| **Package 1 Length** | 4.400 in (11.176 cm) |
| **Package weight(Lbs)** | 3.840 oz (108.862 g) |

## Contractual warranty

| | |
|---|---|
| **Warranty (in months)** | 18 |

## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

### Environmental footprint

| | |
|---|---|
| Total lifecycle Carbon footprint | **35 kg CO2 eq.** |
| Carbon footprint of the manufacturing phase [A1 to A3] | **1 kg CO2 eq.** |
| Carbon footprint of the distribution phase [A4] | **0 kg CO2 eq.** |
| Carbon footprint of the installation phase [A5] | **0 kg CO2 eq.** |
| Carbon footprint of the use phase [B2, B3, B4, B6] | **34 kg CO2 eq.** |
| Carbon footprint of the end-of-life phase [C1 to C4] | **0.2 kg CO2 eq.** |
| Environmental Disclosure | **Product Environmental Profile** |

## Use Better

### Materials and Substances

| | |
|---|---|
| Packaging made with recycled cardboard | **No** |
| Packaging without single use plastic | **No** |
| EU RoHS Directive | **Compliant** |
| REACh Regulation | **Free of Substances of Very High Concern above the threshold** |
| California proposition 65 | **WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov** |

## Use Again

### Repack and remanufacture

| | |
|---|---|
| Recyclability potential, in % | **6** |
| Circularity Profile | **End of Life Information** |
| Take-back | **No** |