

# Product data sheet

## Characteristics

# 9050JCK59V20

Timing Relay, Type JCK, plug In, repeat cycle, adjustable time, 1.2 to 120 minutes, 10A, 240 VAC, 120 VAC/110 VDC



### Main

|                |                      |
|----------------|----------------------|
| Product range  | 9050JCK              |
| Product type   | Timer                |
| Timing mode    | Repeat cycle         |
| Timing range   | 1.2...120 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              | 8501NR52<br>8501NR51 |

### Environment

|   |                                  |
|---|----------------------------------|
| Certifications                          | UL Listed<br>CE<br>UL Recognized |
| 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              | 21651 - 9050 JCK(NOT JCK60, 70) G P TIMERS |
| Discount Schedule     | CP2  |
| GTIN                  | 785901057987                               |
| Nbr. of units in pkg. | 1  |
| Package weight(Lbs)   | 0.33 lb(US) (0.15 kg)                      |
| Returnability         | Yes  |
| Country of origin     | US   |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

|                              |                        |
|------------------------------|------------------------|
| Unit Type of Package 1       | PCE                    |
| Package 1 Height             | 2.60 in (6.604 cm)     |
| Package 1 width              | 4.40 in (11.176 cm)    |
| Package 1 Length             | 1.90 in (4.826 cm)     |
| Unit Type of Package 2       | CAR                    |
| Number of Units in Package 2 | 10                     |
| Package 2 Weight             | 3.00 lb(US) (1.361 kg) |
| Package 2 Height             | 4.50 in (11.43 cm)     |
| Package 2 width              | 10.00 in (25.4 cm)     |
| Package 2 Length             | 11.00 in (27.94 cm)    |

## Offer Sustainability

|                            |  |
|----------------------------|--|
| Sustainable offer status   | Green Premium product  |
| REACH Regulation           | <a href="#">REACH Declaration</a>  |
| REACH free of SVHC         | Yes  |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a> |
| Toxic heavy metal free     | Yes  |
| Mercury free               | Yes  |
| RoHS exemption information | <a href="#">Yes</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>  |

## Contractual warranty

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