Product data sheet

Specifications



Discontinued

Timing Relay, Type JCK, plug In, one shot, adjustable time, 0.3 to 30 seconds, 10A, 240 VAC, 120 VAC/110 VDC

9050JCK42V20

Discontinued on: Aug 15, 2024

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

Main

product range	9050JCK
product type	Timer
timing mode	One shot
timing range	0.3...30 s
supply voltage	120 V AC 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	11
shape of pins	Tubular
for use with	8501NR62 8501NR61

Environment

certifications	CE UL Recognized 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

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	785901032922
Returnability	Yes

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.00 in (5.08 cm)
Package 1 Width	2.50 in (6.35 cm)
Package 1 Length	4.50 in (11.43 cm)
Package weight(Lbs)	5.280 oz (149.685 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	20
Package 2 Height	4.50 in (11.43 cm)
Package 2 Width	10.0 in (25.4 cm)
Package 2 Length	11.00 in (27.94 cm)
Package 2 Weight	5.501 lb(US) (2.495 kg)

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	**36 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**2 kg CO2 eq.**
Carbon footprint of the distribution phase [A4]	**0.1 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]	**0.3 kg CO2 eq.**

Use Better

Materials and Substances

EU RoHS Directive	**Compliant**
REACh Regulation	**Free of Substances of Very High Concern above the threshold**

Use Again

Repack and remanufacture

Recyclability potential, in %	**6**