Product data sheet

Specifications



Timing Relay, Type JCK, plug In, on delay, programmable, 0.5 second to 999 hours, 10A, 240 VAC, 240 VAC 50/60 Hz

9050JCK60V24

Product availability: Stock - Normally stocked in distribution facility

Main

product range	9050JCK
product type	Timer
timing mode	On-delay
timing range	0.1...99.9 h 1...999 h 0.05...9.99 s 1...999 min 1...999 s 0.1...99.9 s
supply voltage	240 V AC

Complementary

power consumption	3.2 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 8501NR51

Environment

certifications	UL Recognized UL Listed CE
ambient temperature range - operational	-18…122 °F (-28…50 °C)
Height	2.4 in (60 mm)
Width	1.7 in (44 mm)
Depth	3.6 in (91 mm)

Ordering and shipping details

Category	US10CP221652

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	785901136903
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	4.300 in (10.922 cm)
Package 1 Length	2.600 in (6.604 cm)
Package weight(Lbs)	4.480 oz (127.006 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	**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.**
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**

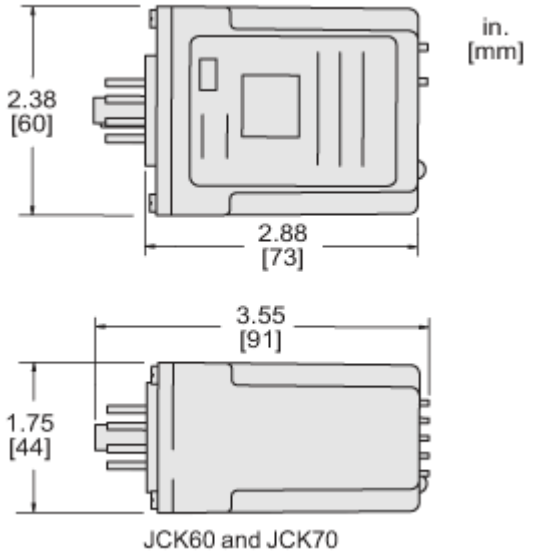
Use Again

Repack and remanufacture

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

Dimensions Drawings

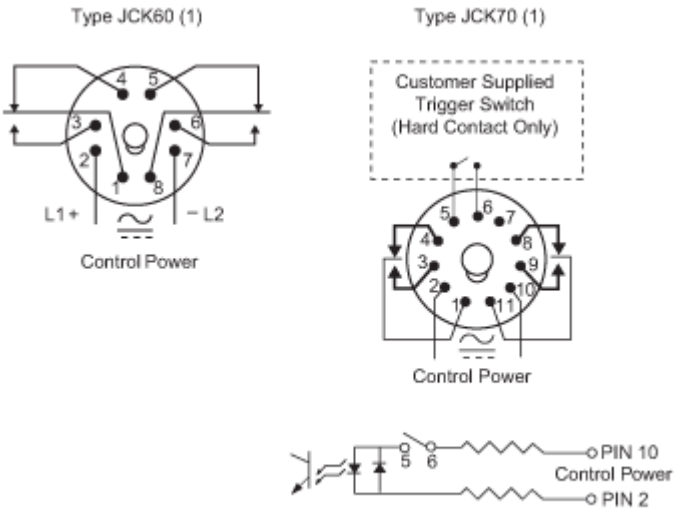
Approximate Dimensions



JCK60 and JCK70

Connections and Schema

Connections and Wiring Diagrams



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