

# Product data sheet

Specifications

SQUARE D



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 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 8501NR52

## Environment

certifications	UL Recognized CE UL Listed
ambient temperature range - operational	-28...66 °C (-18...150 °F)
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	OCP2
GTIN	785901012825

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

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Returnability	Yes
Country of origin	US

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## Packing Units

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Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.90 in (4.826 cm)
Package 1 Width	2.50 in (6.350 cm)
Package 1 Length	4.40 in (11.176 cm)
Package weight(Lbs)	3.840 oz (108.862 g)

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## Contractual warranty

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Warranty	18 months
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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

Carbon footprint (kg CO2 eq, Total Life cycle)	50
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
<a href="#">EU RoHS Directive</a>	Pro-active compliance (Product out of EU RoHS legal scope)

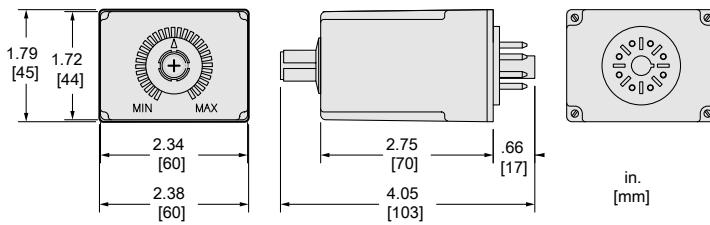
## Use Again

### Repack and remanufacture

Take-back	No
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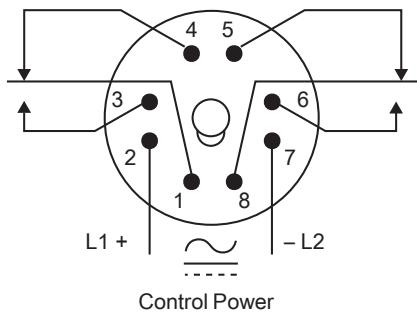
## Technical Illustration

## Dimensions



All dimensions are approximate. Also see technical documentation.

## Technical Illustration

Wiring diagram

JCK11 – JCK19

JCK31 – JCK39

JCK51 – JCK59

JCK60