Product data sheet

Specifications

SQUARE D

Timing Relay, Type JCK, plug In, on delay, adjustable time, 1.8 to 180 seconds, 10A, 240 VAC, 120 VAC/110 VDC

9050JCK15V20

Product availability: Stock - Normally stocked in distribution facility

Main

product range	9050JCK
product type	Timer
timing mode	On-delay
timing range	1.8...180 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	8
shape of pins	Tubular
for use with	8501NR51 8501NR52

Environment

certifications	UL Listed CE UL Recognized
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	0CP2
GTIN	785901032588

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

Returnability	Yes
Country of origin	US

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	4.40 in (11.176 cm)
Package weight(Lbs)	4.32 oz (122.47 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	10.00 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	18 months

Life Is On | Schneider Electric

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

Carbon footprint (kg CO2 eq, Total Life cycle)	**50**

Use Better

Materials and Substances

|	
Packaging made with recycled cardboard	**No**
Packaging without single use plastic	**No**
EU RoHS Directive	**Pro-active compliance (Product out of EU RoHS legal scope)**

Use Again

Repack and remanufacture

Take-back	**No**

Technical Illustration

Dimensions


```
1.79          1.72
[45]          [44]

        2.34              2.75          .66
        [60]              [70]          [17]
                                                    in.
        2.38              4.05                      [mm]
        [60]              [103]
                     MIN        MAX
```
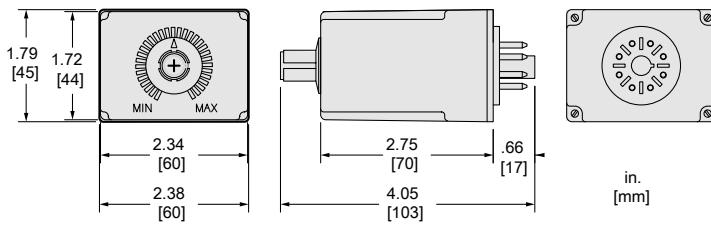
All dimensions are approximate. Also see technical documentation.

Technical Illustration

Wiring diagram

Control Power
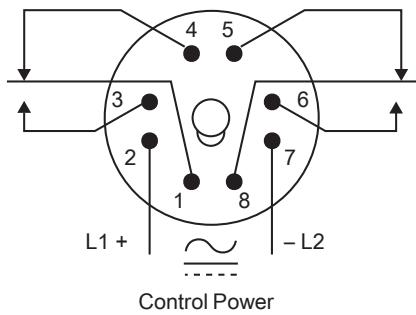
JCK11 – JCK19
JCK31 – JCK39
JCK51 – JCK59
JCK60

Image of product / Alternate images

Alternative