Product data sheet

Specifications



Timing Relay, Type JCK, plug In, on delay, adjustable time, 0.1 to 10 seconds, 10A, 240 VAC, 120 VAC/ 110 VDC

9050JCK11V20

Product availability: Stock - Normally stocked in distribution facility

Main

product range	9050JCK
product type	Timer
timing mode	On-delay
timing range	0.1...10 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	-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
Discount Schedule	0CP2
GTIN	785901032540

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

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	2.50 in (6.35 cm)
Package 1 Length	4.300 in (10.922 cm)
Package weight(Lbs)	4.32 oz (122.47 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	**50 kg CO2 eq.**
Carbon footprint of the manufacturing phase [A1 to A3]	**1 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]	**49 kg CO2 eq.**
Carbon footprint of the end-of-life phase [C1 to C4]	**0.1 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 Longer

Lifetime extension

Repair	**No**

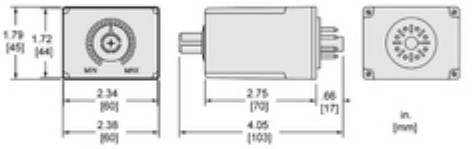
Use Again

Repack and remanufacture

Circularity Profile	**End of Life Information**
Take-back	**No**

Technical Illustration

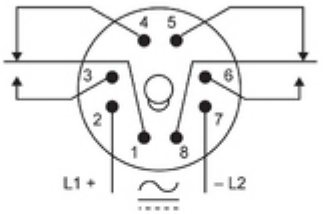
Dimensions



All dimensions are approximate. Also see technical documentation.

Technical Illustration

Wiring diagram



JCK11 – JCK19
JCK31 – JCK39
JCK51 – JCK59
JCK60

Image of product / Alternate images

Alternative








9050JCK11V20
Ser. H
ELECTRICAL TIMING RELAY
RELEVADOR DE TEMPORIZACION ELECTRICO
RELAIS À TEMPORISATION ÉLECTRIQUE
On Delay / Conexión con retardo /
Retard d'activation
0.1 - 10 SEC
CONTACTS/CONTACTOS
INPUT
ENTRADA
ENTRÉE
SOLAMENTE CON ENCHUFE
SEULEMENT AVEC EMBASE
8501NR51, 8501NR52
1740
AA