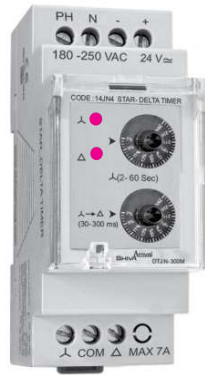


STAR-DELTA TIMER

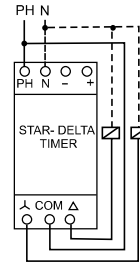
SHIVA **Amvaj**



SCAN QR TO VIEW
THE PRODUCT

MODEL : DTJN-300M
CODE : 14JN4
WEIGHT: 100 gr
(36x90x65) mm
IP30

After the time delay between star relay termination and delta relay connection, which can be adjusted by $\Delta \rightarrow \Delta$ selector within the limit of 30-300 ms, Δ LED lights up and delta relay is connected (contact COM is connected to Δ). The time delay between star relay termination and delta relay connection occurs before delta contactor connection in order to make sure star contactor is terminated.



①

VER:9801

④

SHIVA **Amvaj**

SHIVA **Amvaj**

Introduction

Shiva Amvaj star-Delta timer is a suitable starter for squirrel-cage rotor motors, turning star to delta.

Features

- AC and DC power supply
- Adjustable star relay connection time
- Adjustable time between star relay termination and delta relay connection
- LED indicators
 - Δ :Star relay connected
 - Δ :Delta relay connected
- Two separate relays



Respecting the customer is our duty

GUARANTEE

3 year no question asked guarantee under these condition:

- 1-at most it should be within 3 years from the date printed on the label of the product
- 2-the label on the product should be safe and sound

②

SHIVA **Amvaj**

⑤

SHIVA **Amvaj**

Technical Specifications

- Supply Voltage $\begin{cases} 180-250 \text{ VAC}/50-60 \text{ Hz} \\ 24 \text{ VDC OR } 24 \text{ VAC} \end{cases}$
- Star relay connection time: 2-60 Sec
- Time delay between star relay termination and delta relay connection: 30-300 ms

Function

When 220VAC voltage applied to PH, N terminals, or 24VAC or 24VDC applied to + and - terminals, Δ LED lights up and star relay is connected (contact COM connected to Δ)

Star relay connection time can be adjusted by Δ selector in the limit of 2-60 Sec, and after that star relay is terminated.

Shiva Amvaj products in accordance with international standards and with a 3 year no question asked guarantee are presented

ISO 9001-2015



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Shiva Amvaj Company is also presenting services in cyberspace

Shiva Amvaj number: 00989134034351

③

⑥