

INDUSTRIAL COMPONENT DATA

H3YN-4 AC24 H3YN8018A H3YN4AC24OMI OMRON 4PDT 0.1 min-10h 24vac

Brand: OMRON | Manufacturer Part Number: H3YN-4 AC24



Manufacturer	OMRON
MPN / Reference	H3YN-4 AC24
Catalog number	H3YN4AC24OMI
Category	Timer relay
Minimum order	10 Pcs
Document ID	EO-5C620E2786
Generated	2026-08-01

Product Overview

4PDT 0.1 min-10h 24vac

Timer, plug-in, 14-pin, multifunction, 0.1s to 10 min short time range model, 4PDT, 24 VAC supply voltage

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Timers > H3Y

Additional Product Information

TypeAnalogInstallation typeSocketFunctionsMulti-functionalSize31 mmTerminal typePlug-inOperating modeFlicker OFF
Start (Power ON Start), Flicker ON Start (Power ON Start), Interval (Power ON Start), ON Delay (Power ON Start)Output
typeRelayContact description4PDTime range0.1 s - 10 minSupply voltage AC21.6-26.4 VNumber of pin contact14
ETIM for 671644 Relays (EC001439)
Feature Name
Feature Value
Relay technology category according to IEC 61810-7 (EF016748)
RT I
Material of contact insert (EF008521)
Other
Degree of protection (IP) (EF005474)
IP40
Material of contact surface (EF004020)
Gold

Voltage type for actuating (EF008242)

AC

Type of electric connection (EF003961)

Flat plug-in connection

Material contact (EF007544)

Other not-copper alloys

Function delay on de-energization (EF003401)

No

Suitable as remote control (EF003362)

No

Outputs, reversible delayed/undelayed (EF006988)

No

Function pulse shaping (EF003403)

No

Suitable for DIN rail (top hat rail) mounting (EF007250)

Yes

Complete with socket (EF003359)

Yes

Function star-delta (EF003380)

No

Function floating contact on energization (EF003378)

No

Clock function, starting with pause, variable (EF003365)

No

Function flashing, starting with pulse, fixed time (EF003364)

No

Function delay-on energization (EF003374)

No

With semiconductor output (EF003373)

No

Function floating contact on de-energization (EF003402)

No

Function flashing, starting with pause, fixed time (EF003363)

No

Suitable for front mounting (EF020288)

Yes

Cloc...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H3YN-4 AC24 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.