

INDUSTRIAL COMPONENT DATA

H3YN-21 100-120VAC H3YN8009B H3YN21AC100120OMI

OMRON DPDT 0.1 min-10h 100/120vac

Brand: OMRON | Manufacturer Part Number: H3YN-21 100-120VAC



Manufacturer	OMRON
MPN / Reference	H3YN-21 100-120VAC
Catalog number	H3YN21AC100120OMI
Category	Timer relay
Minimum order	10 Pcs
Document ID	EO-E9C40610D6
Generated	2026-08-02

Product Overview

DPDT 0.1 min-10h 100/120vac

Timer, plug-in, 8-pin, multifunction, 0.1min to 10h long time range model, DPDT, 100-120 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

ETIM for 671570 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

Voltage type (operating voltage) (EF005294)

AC/DC

Material of contact surface (EF004020)

Other

Voltage type for actuating (EF008242)

AC

Type of electric connection (EF003961)

Flat plug-in connection

Material contact (EF007544)

Other

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

Clock function, starting with pulse, variable (EF003366)

No

Pluggable on auxiliary contact block (EF006952)

No

Remote operation possible (EF003361)

No

Number of outputs, delayed, normally open contact (EF006839)

0

Number of outputs, undelayed, normally open contact (EF006836)

0

Number of outputs, delayed, cha...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H3YN-21 100-120VAC 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.