

**INDUSTRIAL COMPONENT DATA**

# H3RN-11 12VDC H3RN1004G H3RN1112DC OMRON Timer, plug-in, 5-pin, multifunction, 0.1 m-10h SPDT,3A 12 VDC

Brand: OMRON | Manufacturer Part Number: H3RN-11 12VDC



|                 |               |
|-----------------|---------------|
| Manufacturer    | OMRON         |
| MPN / Reference | H3RN-11 12VDC |
| Catalog number  | H3RN1112DC    |
| Category        | Timer relay   |
| Minimum order   | 1 Pcs         |
| Document ID     | EO-856FAA42AD |
| Generated       | 2026-08-01    |

## Product Overview

Timer, plug-in, 5-pin, multifunction, 0.1 m-10h SPDT,3A 12 VDC

Plug-in Timer, 5-Pin, Multi-Function, 0.1m-10h SPDT, 3A 12VDC

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

Catalog path      OMRON &gt; Timers &gt; Others

## Additional Product Information

ETIM for 120362 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)

Silver

Voltage type for actuating (EF008242)

DC

Type of electric connection (EF003961)

Screw 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)

No

Function star-delta (EF003380)

No

Function floating contact on energization (EF003378)

Yes

Clock function, starting with pause, variable (EF003365)

No

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

No

Function delay-on energization (EF003374)

Yes

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)

No

Clock function, starting with pulse, variable (EF003366)

Yes

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

Max. starting curr...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H3RN-11 12VDC with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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

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