

## INDUSTRIAL COMPONENT DATA

## H3CR-AS AC24-48/DC12-48 H3CR8094G

## H3CRASAC2448DC1248OMI OMRON Mutifunción 11-pin DPDT

Brand: OMRON | Manufacturer Part Number: H3CR-AS AC24-48/DC12-48



|                 |                         |
|-----------------|-------------------------|
| Manufacturer    | OMRON                   |
| MPN / Reference | H3CR-AS AC24-48/DC12-48 |
| Catalog number  | H3CRASAC2448DC1248OMI   |
| Category        | Timer relay             |
| Minimum order   | 1 Pcs                   |
| Document ID     | EO-2B235AB02C           |
| Generated       | 2026-08-02              |

## Product Overview

Mutifunción 11-pin DPDT

Timer, plug-in, 11-pin, 1/16DIN (48 x 48 mm), voltage input, multifunction, 0.05s-300h, Transistor output (NPN/PNP universal)

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification &amp; Catalog Path

Catalog path OMRON &gt; Timers &gt; H3CR

## Additional Product Information

Specifications

Type Analog

Installation type Socket

Functions Multi-functional

Size 1/16 DIN (48 x 48 mm)

Terminal type Plug-in

Operating mode Flicker OFF Start (Signal Start), Flicker ON Start (Signal Start), Interval (Signal Start), OFF Delay (Signal), ON Delay (Signal Start), Signal ON/OFF Delay

Output type Transistor

Time range 0.05 s - 300 h

Supply voltage AC 24-48 V

Supply voltage DC 12-48 V

Number of pin contact 11

Inputs No-voltage

Accessories

P3GA-11 Socket, back-connecting, 11-pin, screw terminals

Y92A-48B Protective cover for DIN 48x48 mm device, hard plastic

Y92F-30 Flush panel mounting adapter for DIN 48x48 mm device

Y92F-73 Adapter for H3CR replacement of STP-YMH timer

ETIM for 667962 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)

DC

Material of contact surface (EF004020)

Silver

Voltage type for actuating (EF008242)

AC/DC

Type of electric connection (EF003961)

Plug-in connection

Material contact (EF007544)

Other

Function delay on de-energization (EF003401)

Yes

Suitable as remote control (EF003362)

No

Outputs, reversible delayed/undelayed (EF006988)

Yes

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)

Y...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H3CR-AS AC24-48/DC12-48 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

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