

## INDUSTRIAL COMPONENT DATA

**H3CR-H8L 100-120VAC M H3CR8027M****H3CRH8LAC100120MOMI OMRON Timer, plug-in, 8-pin, DIN 1/16 (48 x 48mm), off-d..**

Brand: OMRON | Manufacturer Part Number: H3CR-H8L 100-120VAC M



|                 |                       |
|-----------------|-----------------------|
| Manufacturer    | OMRON                 |
| MPN / Reference | H3CR-H8L 100-120VAC M |
| Catalog number  | H3CRH8LAC100120MOMI   |
| Category        | Timer relay           |
| Minimum order   | 1 Pcs                 |
| Document ID     | EO-A4BA3D54BC         |
| Generated       | 2026-08-06            |

**Product Overview**

Timer, plug-in, 8-pin, DIN 1/16 (48 x 48mm), off-delay of the feed, with 0.05-12m, DPDT, 5 A

Timer, plug-in, 8-pin, 1/16DIN (48 x 48 mm), power off-delay, 0.05-12 m, DPDT, 5 A

## 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 > H3CR |
|--------------|-----------------------|

**Additional Product Information**

FeaturesDIN 48 x 48mm multi-functional timer series

This elaborate range of solid state timers provides you with a multi-functional timer, twin timer, star-delta timer and a power OFF-delay timer.

48 x 48mm front-panel/plug-in

High-/low-voltage models (except -H and -G)

0.05 s to 300 h (except -H and -G)

DPDT, 5A at 250VAC

Transistor 100mA at 30VDC

Ordering information

Output

Number of pins

Supply voltage

Time range

Operating mode

Order code

Relay DPDT

11

100 to 240 VAC/100 to 125 VDC

0.05 s to 300 h

ON-delay, flicker OFF start, flicker ON start, signal ON/OFF-delay, signal OFF-delay, interval

H3CR-A 100-240AC/100-125DC

24 to 48 VAC/12 to 48 VDC

H3CR-A 24-48AC/12-48DC

Transistor

24 to 48 VAC/12 to 48 VDC

0.05 s to 300 h

H3CR-AS 24-48AC/12-48DC

Relay DPDT

8

100 to 240 VAC/100 to 125 VDC

0.05 s to 300 h

ON-delay, flicker ON start,  
interval, one-shot

H3CR-A8 100-240AC/100-125DC

24 to 48 VAC/12 to 48 VDC

H3CR-A8 24-48AC/12-48DC

Transistor

24 to 48 VAC/12 to 48 VDC

0.05 s to 300 h

H3CR-A8S 24-48AC/12-48DC

Relay SPDT

100 to 240 VAC/100 to 125 VDC

H3CR-A8E 100-240AC/100-125DC

24 to 48 VAC/VDC

H3CR-A8E 24-48AC/DC

Relay DPDT

11

100 to 240 VAC

0.05 s to 30 h

Flicker OFF start

H3CR-F 100-240AC/100-125DC

24 VAC/VDC

H3CR-F 24-48AC/12-48DC

8

100 to 240 VAC

H3CR-F8 100-240AC/100-125DC

24 VAC/VDC

H3CR-F8 24-48AC/12-48DC

11

100 to 240 VAC

0.05 s to 30 h

Flicker ON start

H3CR-FN 100-240AC/100-125DC

24 VAC/VDC

H3CR-FN 24-48AC/12-48DC

8

100 to 240 VAC

H3CR-F8N 100-240AC/100-125DC

24 VAC/VDC

H3C...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H3CR-H8L 100-120VAC M 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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