

INDUSTRIAL COMPONENT DATA

H3DK-S1A DC12 H3DK6017D H3DKS1ADC12OMI OMRON 22.5 mm DIN Standard SPDT 12 V DC, 4 Modes

Brand: OMRON | Manufacturer Part Number: H3DK-S1A DC12



Manufacturer	OMRON
MPN / Reference	H3DK-S1A DC12
Catalog number	H3DKS1ADC12OMI
Category	Timer relay
Minimum order	1 Pcs
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Product Overview

22.5 mm DIN Standard SPDT 12 V DC, 4 Modes

Timer, DIN rail mounting, 22.5 mm, on/flicker-on/interval/one-shot-delay, 0.1s-1200h, SPDT, 5 A, 12 VDC

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 > H3DE

Additional Product Information

Features22.5 mm wide - Industrial timers designed to easily fit into panel designs

The new H3DK series of solid state timers provides you with the quality of product you've come to expect from Omron. This elaborate range of timers provides a whole series of functionality to suit multiple requirements and applications, all in a compact, 22.5 mm wide DIN-rail housing.

Finger-safe terminal block and captive screws according to EN 50274

New 12VDC model available in all the subfamilies

New Star-delta model with supply voltage up to 440Vac

24&48v integrated in the same model for the OFF-delay Timer

Wider time range (Time setting 0.1s to 1.200h)

Complete compatibility with H3DE series

Ordering information

Type

Supply voltage

Control output

Time setting range

Operating modes

Order code

Multi-functional

standard timers

12 VDC

SPDT

0.1 s to 1200 h

ON-delay, flicker OFF start, flicker ON start,

signal ON/OFF-delay, signal OFF-delay, interval, one-shot

H3DK-M1A DC12

DPDT

H3DK-M2A DC121

SPDT

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

H3DK-S1A DC12

24 to 240 VAC/VDC

SPDT

ON-delay, flicker OFF start, flicker ON start,

signal ON/OFF-delay, signal OFF-delay, interval, one-shot

H3DK-M1 AC/DC24-240

DPDT

H3DK-M2 AC/DC24-2401

SPDT

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

H3DK-S1 AC/DC24-240

DPDT

H3DK-S2 AC/DC24-2401

Twin timer

12 VDC

SPDT

0.1 s to 12 h

Flicker OFF start, flicker ON start

H3DK-FA DC12

24 to 240 VAC/VDC

H3DK-F AC/DC24-240

Star-delta timer

12 VDC

2× SPDT

1 to 120 s

Star-d...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H3DK-S1A DC12 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

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