

INDUSTRIAL COMPONENT DATA

H3DK-M1A DC12 H3DK6014M H3DKM1ADC12OMI OMRON

22.5 mm DIN Multi-function SPDT 12 V DC 8 Modes

Brand: OMRON | Manufacturer Part Number: H3DK-M1A DC12



Manufacturer	OMRON
MPN / Reference	H3DK-M1A DC12
Catalog number	H3DKM1ADC12OMI
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-0A6C5001CE
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Product Overview

22.5 mm DIN Multi-function SPDT 12 V DC 8 Modes

Timer, DIN-rail mounting, multi range, multi mode timer, 8 modes incl. off-delay, 1 output relay, 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

TypeAnalogInstallation typeDIN railFunctionsMulti-functionalSize22.5 mmTerminal typeScrewOperating modeFlicker OFF
Start (Power ON Start), Flicker OFF Start (Signal Start), Flicker ON Start (Power ON Start), Flicker ON Start (Signal Start),
Interval (Power ON Start), Interval (Signal Start), ON Delay (Power ON Start), ON Delay (Signal Start), One-shot Output
(Power ON Start), One-shot Output (Signal Start), Signal ON/OFF DelayOutput typeRelayContact descriptionSPDTTime
range0.1 s - 1200 hSupply voltage DC12-12 V
ETIM for 668610 Relays (EC001439)
Feature Name
Feature Value
Relay technology category according to IEC 61810-7 (EF016748)
RT I
Degree of protection (IP) (EF005474)
IP30
Voltage type (operating voltage) (EF005294)
AC/DC

Material of contact surface (EF004020)

Gold

Voltage type for actuating (EF008242)

DC

Type of electric connection (EF003961)

Screw connection

Function delay on de-energization (EF003401)

Yes

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)

Yes

Function delay-on energization (EF003374)

Yes

With semiconductor output (EF003373)

No

Function floating contact on de-energizati...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H3DK-M1A 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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