

INDUSTRIAL COMPONENT DATA

H3DS-ML AC/DC H3DS8011F H3DSMLACDCOMI OMRON 17.5 mm DIN Multi-function

Brand: OMRON | Manufacturer Part Number: H3DS-ML AC/DC



Manufacturer	OMRON
MPN / Reference	H3DS-ML AC/DC
Catalog number	H3DSMLACDCOMI
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-65E7E954BA
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Product Overview

17.5 mm DIN Multi-function

Timer, DIN rail mounting, 17.5 mm, 24-230 VAC/24-48 VDC, multifunction, 0.1 s-120 h, SPDT, 5 A, 'Smart Dial' lockable settings

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 > H3DS

Additional Product Information

Specifications

Type Analog

Installation type DIN rail

Functions Multi-functional

Size 17.5 mm

Terminal type Screw

Operating mode Flicker 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 Delay

Output type Relay

Contact description SPDT

Time range 0.1 s - 120 h

Supply voltage AC 24-230 V

Supply voltage DC 24-48 V

Accessories

Y92S-38 Adjustment and locking tool for H3DS

ETIM for 670946 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)

IP30

Voltage type (operating voltage) (EF005294)

AC/DC

Material of contact surface (EF004020)

Other

Voltage type for actuating (EF008242)

AC/DC

Type of electric connection (EF003961)

Screw connection

Material contact (EF007544)

Other

Function delay on de-energization (EF003401)

Yes

Suitable as remote control (EF003362)

Yes

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 (EF00336...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H3DS-ML AC/DC 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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