

INDUSTRIAL COMPONENT DATA

H3DS-MLC H3DS8005A H3DSMLCBYOKXOMI OMRON 17.5 mm DIN Multifunction fast Connection

Brand: OMRON | Manufacturer Part Number: H3DS-MLC



Manufacturer	OMRON
MPN / Reference	H3DS-MLC
Catalog number	H3DSMLCBYOKXOMI
Category	Timer relay
Minimum order	1 Pcs
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Product Overview

17.5 mm DIN Multifunction fast Connection

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

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

TypeAnalogInstallation typeDIN railFunctionsMulti-functionalSize17.5 mmTerminal typePush-inOperating 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 - 120 hSupply voltage AC24-230 VSupply voltage DC24-48 V
ETIM for 670941 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 (EF003365)

No

Function flashing, starting with pulse, fixed time (EF003364)

No

Function delay-on en...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H3DS-MLC 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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