

INDUSTRIAL COMPONENT DATA

H3DS-FLC H3DS8006M H3DSFLCBYOKXOMI OMRON 17.5 mm DIN-ON/OFF 6 ranges fast Connection

Brand: OMRON | Manufacturer Part Number: H3DS-FLC



Manufacturer	OMRON
MPN / Reference	H3DS-FLC
Catalog number	H3DSFLCBYOKXOMI
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-A349AF7B10
Generated	2026-08-01

Product Overview

17.5 mm DIN-ON/OFF 6 ranges fast Connection

Timer, DIN rail mounting, 17.5 mm, 24-230 VAC/24-48 VDC, twin on & off-delay, 0.1 s-12 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 railFunctionsTwinSize17.5 mmTerminal typePush-inOperating modeFlicker OFF Start (Power ON Start), Flicker ON Start (Power ON Start)Output typeRelayContact descriptionSPDTTime range0.1 s - 12 hSupply voltage AC24-230 VSupply voltage DC24-48 V

ETIM for 670940 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)

Spring clamp connection

Material contact (EF007544)

Other

Function delay on de-energization (EF003401)

No

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)

No

Clock function, starting with pause, variable (EF003365)

No

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

No

Function delay-on energization (EF003374)

No

With semiconductor output (EF003373)

No

Function floating contact on de-energization (EF003402)

No

Function flashing, starting with pause, fixed time (EF003363)

No

Suitable for front mounting (EF020288)

No

Clock function, starting with pulse,...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H3DS-FLC 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.