

INDUSTRIAL COMPONENT DATA

H3DT-HBS 24-48VAC/DC H3DT0009E H3DTHBSACDC2448

OMRON 17.5 mm DIN-Delay OFF 0.1 s-12s 24-48 v Dc/Ac

Push-in+

Brand: OMRON | Manufacturer Part Number: H3DT-HBS 24-48VAC/DC



Manufacturer	OMRON
MPN / Reference	H3DT-HBS 24-48VAC/DC
Catalog number	H3DTHBSACDC2448
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-05948E629F
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Product Overview

17.5 mm DIN-Delay OFF 0.1 s-12s 24-48 v Dc/Ac Push-in+

Timer, DIN rail mounting, 17.5mm, Off-delay, 0.1s-12s, 1 x SPDT, 5 A, 24-48 VAC/DC, Push-in terminal

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 > H3DT

Additional Product Information

Specifications

Type Analog

Installation type DIN rail

Functions Power OFF-delay

Size 17.5 mm

Terminal type Push-in

Operating mode Instantaneous operation, Time-limit operation

Output type Relay

Contact description SPDT

Time range 0.1 s - 12 s

Supply voltage AC 24-48 V

Supply voltage DC 24-48 V

Accessories

Y92A-D1A Plastic cover for H3DT & K8DT

ETIM for 669492 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)

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)

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

Suit...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H3DT-HBS 24-48VAC/DC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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