

INDUSTRIAL COMPONENT DATA

H3YN-41-B DC24 H3YN1128G H3YN41BDC24 OMRON 4PDT 0.1 min-10h, 3A 24 Vdc Coil up

Brand: OMRON | Manufacturer Part Number: H3YN-41-B DC24



Manufacturer	OMRON
MPN / Reference	H3YN-41-B DC24
Catalog number	H3YN41BDC24
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-E2F2E240D2
Generated	2026-08-02

Product Overview

4PDT 0.1 min-10h, 3A 24 Vdc Coil up

Timer, plug-in, 14-pin, multifunction, 0.1m-10h, 4PDT, 3 A, 24 VDC Supply, Black, Top coil side

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 > H3Y

Additional Product Information

FeaturesCompact, Multi-function Timers with Plug-in socket

The Plug-in socket with Push-in plus technology, PYF-__-PU is available for easy wiring.

Easy replacement and reduces your maintenance time.

Space saving by Slim design 21.5 mm width.

Large transparent time setting knob facilitates time setting.

Ordering information

Operating modes

Control output

Supply voltage

Order code

Short-time range (0.1 s to 10 min)

Long-time range (0.1 m to 10 h)

On-delay, Interval,

Flicker OFF-start, Flicker ON Start

DPDT
24 VAC
H3YN-2-B AC24
H3YN-21-B AC24
48 VDC
H3YN-2-B DC48
H3YN-21-B DC48
24 VDC
H3YN-2-B DC24
H3YN-21-B DC24
12 VDC
H3YN-2-B DC12
H3YN-21-B DC12
100 to 120 VAC
H3YN-2-B AC100-120
H3YN-21-B AC100-120
200 to 230 VAC
H3YN-2-B AC200-230
H3YN-21-B AC200-230
100 to 110 VDC
H3YN-2-B DC100-110
H3YN-21-B DC100-110
125 VDC
H3YN-2-B DC125
H3YN-21-B DC125
4PDT
24 VAC
H3YN-4-B AC24
H3YN-41-B AC24
48 VDC
H3YN-4-B DC48
H3YN-41-B DC48
24 VDC
H3YN-4-B DC24
H3YN-41-B DC24
12 VDC
H3YN-4-B DC12
H3YN-41-B DC12
100 to 120 VAC
H3YN-4-B AC100-120
H3YN-41-B AC100-120
200 to 230 VAC
H3YN-4-B AC200-230
H3YN-41-B AC200-230
100 to 110 VDC
H3YN-4-B DC100-110
H3YN-41-B DC100-110

125 VDC

H3YN-4-B DC125

H3YN-41-B DC125

4PDT, Twin Contact

24 VDC

H3YN-4-Z-B DC24

H3YN-41-Z-B DC24

Note: There are other models with Screw socket compatibility available on request (grey version). Please contact your Omron representative for special request.

Accessories

Plug-in Socket

Type

Timer

Order code

Screwless socket with Push...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H3YN-41-B DC24 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.