

INDUSTRIAL COMPONENT DATA

H3YN-4-Z-B DC24 H3YN1132E H3YN4ZBDC24 OMRON 4PDT contact double 0.1 s-10m 3A 24v Dc Coil above

Brand: OMRON | Manufacturer Part Number: H3YN-4-Z-B DC24



Manufacturer	OMRON
MPN / Reference	H3YN-4-Z-B DC24
Catalog number	H3YN4ZBDC24
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-1DBC54B8A5
Generated	2026-08-03

Product Overview

4PDT contact double 0.1 s-10m 3A 24v Dc Coil above

4PDT Dual Contact 0.1s-10m 3A 24Vdc Coil Up

Timer, plug-in, 14-pin, multifunction, 0.1s-10m, 4PDT Twin contact, 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-4-Z-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.