

INDUSTRIAL COMPONENT DATA

H3YN-41 DC12 H3YN8031R H3YN41DC12OMI OMRON 4PDT 0.1 min-10h 12vdc

Brand: OMRON | Manufacturer Part Number: H3YN-41 DC12



Manufacturer	OMRON
MPN / Reference	H3YN-41 DC12
Catalog number	H3YN41DC12OMI
Category	Timer relay
Minimum order	10 Pcs
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Product Overview

4PDT 0.1 min-10h 12vdc

Timer, plug-in, 14-pin, multifunction, 0.1m to 10h long time range model, 4PDT, 12 VDC supply voltage

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 DC12 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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