

INDUSTRIAL COMPONENT DATA

H3RN-21 12VDC H3RN1010A H3RN2112DC OMRON 16mm DPST-NA 0.1 min-10h 12vdc

Brand: OMRON | Manufacturer Part Number: H3RN-21 12VDC



Manufacturer	OMRON
MPN / Reference	H3RN-21 12VDC
Catalog number	H3RN2112DC
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-C96503970F
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Product Overview

16mm DPST-NA 0.1 min-10h 12vdc

Timer, plug-in, 8-pin, multifunction, 0.1m-10h, DPST-NO, 3 A, 12 VDC

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 > Others

Additional Product Information

TypeAnalogInstallation typeSocketFunctionsMulti-functionalSize15.5 mmTerminal typePlug-inOperating modeFlicker OFF
Start (Power ON Start), Flicker ON Start (Power ON Start), Interval (Power ON Start), ON Delay (Power ON Start)Output
typeRelayContact descriptionDPST-NOTime range0.1 min - 10 hSupply voltage DC10.8-13.2 VNumber of pin contact6
ETIM for 120365 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)
IP40
Voltage type (operating voltage) (EF005294)
AC/DC

Material of contact surface (EF004020)
Silver
Voltage type for actuating (EF008242)
DC
Type of electric connection (EF003961)
Screw connection
Material contact (EF007544)
Other not-copper alloys
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)
Yes
Clock function, starting with pause, variable (EF003365)
No
Function flashing, starting with pulse, fixed time (EF003364)
No
Function delay-on energization (EF003374)
Yes
With semiconductor output (EF003373)
No
Function floating contact on de-energization (EF003402)
No
Function flashing, starting with pause, fixed time (EF003363)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H3RN-21 12VDC 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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