

INDUSTRIAL COMPONENT DATA

H5CX-ASD-N H5CX6007B H5CXASDNOMI OMRON Output Transistor Standard 12-24Vdc/24Vac Screw

Brand: OMRON | Manufacturer Part Number: H5CX-ASD-N



Manufacturer	OMRON
MPN / Reference	H5CX-ASD-N
Catalog number	H5CXASDNOMI
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-328FEBE5C2
Generated	2026-08-01

Product Overview

Output Transistor Standard 12-24Vdc/24Vac Screw

Timer, DIN48x48mm, IP66, 4 preset & 4 actual time digits, multi range 0.01s to 9999h (10 ranges), multifunction, NPN/PNP/No voltage input selectable,

Timer, DIN48x48mm, IP66, 4 preset & 4 actual time digits, multi range 0.01s to 9999h (10 ranges), multifunction, NPN/PNP/No voltage input selectable, 100mA 30VDC NPN transistor output, 12-24VDC supply, includes color change display function

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 > H5CX

Additional Product Information

Specifications

Type Digital

Installation type On-panel

Functions Multi-functional

Size 1/16 DIN (48 x 48 mm)

Terminal Screw

Output type Transistor

Time range 0.001 s - 9999 h

Supply voltage AC 24-24 V

Supply voltage DC 12-24 V

Inputs Gate (NPN/PNP), Reset (NPN/PNP), Signal (NPN/PNP)
ETIM for 668609 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)
IP66
Voltage type (operating voltage) (EF005294)
DC
Material of contact surface (EF004020)
Other
Voltage type for actuating (EF008242)
AC/DC
Type of electric connection (EF003961)
Screw 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)
Yes
Suitable for DIN rail (top hat rail) mounting (EF007250)
No
Complete with socket (EF003359)
Yes
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)
Yes
Function delay-on energization (EF003374)
Yes
With semiconductor output (EF003373)
Yes
Function floating contact on de-energization (EF003402)
Yes
Function flashing, starting with pause, fixed time (EF003363)

Yes

Suitable for front mounting (EF020288)

Yes

Clock function, starting w...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H5CX-ASD-N 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.