

INDUSTRIAL COMPONENT DATA

PF085A(N) PF 9001H PF085AN OMRON DIN rail rectangular 8-pin

Brand: OMRON | Manufacturer Part Number: PF085A(N)



Manufacturer	OMRON
MPN / Reference	PF085A(N)
Catalog number	PF085AN
Category	Relay socket
Minimum order	1 Pcs
Document ID	EO-D9EE46FF94
Generated	2026-08-01

Product Overview

DIN rail rectangular 8-pin

Socket, DIN rail/surface mounting, 8-pin, screw terminals

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Relay sockets > PF

Additional Product Information

H2C Motor timers

DIN-sized (48×48) motor timer with variable time ranges

This motor timer series provides you with many features, such as ON-delay, time indicator, moving pointer and synchronous motor. Moreover, the LED indicator shows the time operation, time range and the rated voltage.

- DIN-sized 48 × 48mm
- Front-panel/plug-in/DIN-rail
- All supply voltages available
- 0.2 s to 30 h
- SPDT, 6A at 250VAC

Ordering information

Operation/resetting systemInternal connection TerminalTime-limit contact

InstantaneousTime range codeOrder code contact

Time-limit operation/

electric resetting

Time-limit operation/

self-resetting

Separate motor and clutch connection

Separate motor and clutch connection

11-pin socketSPDTSPDT1.25 s to 30 h in 5 ranges

0.2 s to 6 h in 5 ranges

0.5 s to 12 h in 5 ranges

11-pin socketSPDTSPDT1.25 s to 30 h in 5 ranges

0.2 s to 6 h in 5 ranges

0.5 s to 12 h in 5 ranges

H2C-RSA 110AC H2C-RSA 220AC H2C-RSA 24AC H2C-RSB 110AC H2C-RSB 220AC H2C-RSB 24AC H2C-RSC 110AC

H2C-RSC 220AC H2C-RSC 24AC H2C-SA 110AC H2C-SA 220AC H2C-SA 24AC H2C-SB 110AC H2C-SB 220AC

H2C-SB 24AC H2C-SC 110AC H2C-SC 220AC H2C-SC 24AC

Note:Other voltages available on request

Accessories

Name/specificationsOrder code

Name/specifications Order code

DIN-rail mounting/

front-connecting socket

8-pin, finger safe typeP2CF-08-E

11-pin, finger safe typeP2CF-11-E

Hold-down clip (pair) For PL08 and PL11 socketsY92H-1

For PF085A socketY92H-2

Back-connecting socket8-pin, screw terminal P3G-08

11-p...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / PF085A(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.