

INDUSTRIAL COMPONENT DATA

CP1E-E20DR-A 279802 CP1EE20DRA OMRON CPU 12/8 I/O AC Relay Outputs 2K Program, 2K Data

Brand: OMRON | Manufacturer Part Number: CP1E-E20DR-A



Manufacturer	OMRON
MPN / Reference	CP1E-E20DR-A
Catalog number	CP1EE20DRA
Category	PLC CPU-module
Minimum order	1 Pcs
Document ID	EO-1C149F7A37
Generated	2026-07-29

Product Overview

CPU 12/8 I/O AC Relay Outputs 2K Program, 2K Data

PLC, 100-240 VAC supply, 12 x 24 VDC inputs, 8 x relay outputs 2 A, 2K steps program + 2K words data memory

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Control Systems > CPM2B

Additional Product Information

Specifications

Supply voltage type AC

Number of digital inputs 12

Input type PNP/NPN

Number of digital outputs 8

Output type Relay

Program capacity 4 K steps

Data memory capacity 4 K words

Logic execution time 1.19 µs

Communication port(s) USB

Number of Ethernet ports 0

Number of USB ports 1

Number of RS-232 ports 0

Number of RS-485 ports 0

Communication option(s) None
Max. encoder input frequency 10 kHz
Max. number of PTP axes 0
Max. pulse output frequency 0 kHz
Function Block programming
Battery-free memory backup
Real-time clock
Analog option boards
Max. number of analog I/O channels 0
Max. number of local I/O points 20
Max. number of expansion units 0
Built-in auxiliary 24 VDC output 0 mA
Operating temperature range 0-55 °C
Height 90 mm
Width 86 mm
Depth 85 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CP1E-E20DR-A 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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