

INDUSTRIAL COMPONENT DATA

CP1E-E20SDR-A 377342 CP1EE20SDRA OMRON CPU S 12/8 I/O AC Relay Outputs 2K + 2K

Brand: OMRON | Manufacturer Part Number: CP1E-E20SDR-A



Manufacturer	OMRON
MPN / Reference	CP1E-E20SDR-A
Catalog number	CP1EE20SDRA
Category	PLC CPU-module
Minimum order	1 Pcs
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Product Overview

CPU S 12/8 I/O AC Relay Outputs 2K + 2K

PLC, 100-240 VAC supply, 12 x 24 VDC inputs, 8 x relay outputs 2 A, 2K steps program + 2K words data memory, no expandability

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 2 K steps

Data memory capacity 2 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 79 mm
Weight 370 g
Accessories
CP1W-CN221 USB Programming cable, A-type male to B-type male, 1.8 m
CXONE-LT01-EV4 CX-One Lite v4.x software, for Windows 2000/XP/Vista, single-user licence only, (requires CDs, CXOne-LTCD-EV4), limited to program the CPx PLC platform

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CP1E-E20SDR-A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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