

INDUSTRIAL COMPONENT DATA

CPM2C-20CDR-D CP2C0097C CPM2C20CDRD,1 OMRON CPU 12/8 I/O relay Outputs

Brand: OMRON | Manufacturer Part Number: CPM2C-20CDR-D



Manufacturer	OMRON
MPN / Reference	CPM2C-20CDR-D
Catalog number	CPM2C20CDRD.1
Category	PLC CPU-module
Minimum order	1 Pcs
Document ID	EO-FD444064BB
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Product Overview

CPU 12/8 I/O relay Outputs

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 > CPM1A

Additional Product Information

CPM2C CPU unitsCompact PLC

The versatile slim-line controller

An extensive range of models ensure efficient machine control in an ultra-compact package. CPU units are available with relay or transistor output, terminal block or various connector options, and an optional real-time clock function. Select the output type, number of I/O points and other specifications to meet your needs. Expansion I/O units with 8 to 32 I/O points make it possible to configure a control system with a maximum of 192 I/O points.

- Space-saving slim outline, high-density I/O
- 10-32 I/O points per CPU, transistor or relay outputs
- 20 kHz counter input, two 10 kHz pulse outputs integrated
- Two communication ports built-in, freely accessible
- Digital, analog, and fieldbus expansion units

Ordering information

Input points

Output points

Program capacity
Data memory capacity
Logic execution speed
Size in mm
(H × W × D)
I/O Connectors Output method Built-in functions Real time clock
Order code
6 points 4 points 4K words 2K words 0.64 us 90 × 33 × 65 2 Terminal blocks Relay 1 Encoder input (20 kHz)-
CPM2C-10CDR-D Yes CPM2C-10C1DR-D
2 Fujitsu (24 pt) Transistor
(source type)
2 MIL (20 pt) Transistor
(source type)
1 Encoder input (20 kHz)
2 Pulse output (10 kHz)
1 Encoder input (20 kHz)
2 Pulse output (10 kHz)
- CPM2C-10CDT1C-D Yes CPM2C-10C1DT1C-D
- CPM2C-10CDT1M-D
Yes CPM2C-10C1DT1M-D
12 points 8 points 4K words 2K words 0.64 us 90 × 33 × 65 2 Terminal blocks Relay 1 Encoder input (20 kHz)-
CPM2C-20CDR-D Yes CPM2C-20C1DR-D
2 Fujitsu (24...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CPM2C-20CDR-D with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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