

INDUSTRIAL COMPONENT DATA

CP2E-E14DR-A CP2W0035G CP2EE14DRA OMRON CP2E series compact PLC Essential Type 8 DI, 6DO Relay output Power ..

Brand: OMRON | Manufacturer Part Number: CP2E-E14DR-A



Manufacturer	OMRON
MPN / Reference	CP2E-E14DR-A
Catalog number	CP2EE14DRA
Category	PLC CPU-module
Minimum order	1 Pcs
Document ID	EO-E07281A319
Generated	2026-08-03

Product Overview

CP2E series compact PLC - Essential Type; 8 DI, 6DO; Relay output; Power supply 220 VAC; 4 kStep Program 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 > CP2E CPU

Additional Product Information

Supply voltage typeACInput typePNP/NPNNumber of digital inputs8Output typeRelayNumber of digital outputs6Program capacity8 K stepsData memory capacity4 K wordsLogic execution time0.23 µsCommunication port(s)Serial RS-232C, USBNumber of Ethernet ports0Number of USB ports1Number of RS-232 ports1Number of RS-485 ports0Communication option(s)NoneNumber of encoder input channels6Max. encoder input frequency100 kHzMax. number of PTP axes0Max. pulse output frequency0 kHzFunction Block programmingBattery-free memory backupReal-time clockAnalogue option boardsMax. number of analogue I/O channels0Max. number of local I/O points14Max. number of expansion units0Built-in auxiliary 24 VDC output0 mAOperating temperature range-20-60 °CProduct Height (unpacked)90 mmProduct Width (unpacked)86 mmProduct Depth (unpacked)80 mmProduct Weight (unpacked)405 g
ETIM for 689939 PLC's (EC000236)

Feature Name

Feature Value

Model (EF000010)

Compact

Voltage type (supply voltage) (EF002991)

AC

Explosion safety category for gas (EF003997)

None

Explosion safety category for dust (EF003998)

None

Type of memory (EF002996)

FLASH

Radio standard UMTS (EF008525)

No

Supporting protocol for EtherCAT (EF017564)

No

Appendant operation agent (Ex ib) (EF004142)

No

Supporting protocol for SERCOS (EF006657)

No

IO link master (EF007298)

No

Rack-assembly possible (EF007018)

No

Supporting protocol for KNX (EF003055)

No

Supporting protocol for LON (EF003017)

No

Supporting protocol for SUCONET (EF003060)

No

Supporting protoco...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CP2E-E14DR-A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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