

INDUSTRIAL COMPONENT DATA

CP2E-S60DT1-D CP2W0034R CP2ES60DT1D OMRON CP2E series compact PLC Standard Type 36 DI, 24DO PNP output Power..

Brand: OMRON | Manufacturer Part Number: CP2E-S60DT1-D



Manufacturer	OMRON
MPN / Reference	CP2E-S60DT1-D
Catalog number	CP2ES60DT1D
Category	PLC CPU-module
Minimum order	1 Pcs
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Product Overview

CP2E series compact PLC - Standard Type; 36 DI, 24DO; PNP output; Power supply 24 VDC; 8 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 typeDCInput typePNP/NPNNumber of digital inputs36Output typePNPNumber of digital outputs24Program capacity16 K stepsData memory capacity8 K wordsLogic execution time0.23 µsCommunication port(s)Serial RS-232C, Serial RS-485, USBNumber of Ethernet ports0Number of USB ports1Number of RS-232 ports1Number of RS-485 ports1Number of encoder input channels6Max. encoder input frequency100 kHzMax. number of PTP axes2Max. pulse output frequency100 kHzFunction Block programmingBattery-free memory backupReal-time clockAnalogue option boardsMax. number of analogue I/O channels24Max. number of local I/O points180Max. number of expansion units3Built-in auxiliary 24 VDC output0 mAOperating temperature range-20-60 °CProduct Height (unpacked)90 mmProduct Width (unpacked)195 mmProduct Depth (unpacked)80 mmProduct Weight (unpacked)725 g
ETIM for 689938 PLC's (EC000236)

Feature Name

Feature Value

Model (EF000010)

Compact

Voltage type (supply voltage) (EF002991)

DC

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 protocol for....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CP2E-S60DT1-D with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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