

INDUSTRIAL COMPONENT DATA

CJ2H-CPU65 CJ2W0007B 268697 OMRON CPU 2560 I/O 100 Ksteps 160 Kw Data

Brand: OMRON | Manufacturer Part Number: CJ2H-CPU65



Manufacturer	OMRON
MPN / Reference	CJ2H-CPU65
Catalog number	CJ2HCPU65
Category	PLC CPU-module
Minimum order	1 Pcs
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Product Overview

CPU up to 2560 I/O 100 Ksteps 160 Kw Data

CPU, 100K steps program, 32K words data memory, 32K words x 4 banks EM, 2560 I/O max, RS-232C serial port, USB programming port, 3 expansion racks max

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 > CJ1

Additional Product Information

Program capacity100 K stepsData memory capacity160 K wordsLogic execution time0.016 µsMax. number of expansion units40Max. number of local I/O points2560Number of built-in digital I/Os0Communication port(s)Serial RS-232C, USBProduct Height (unpacked)90 mmProduct Width (unpacked)48.8 mmProduct Depth (unpacked)74.5 mmProduct Weight (unpacked)190 g

ETIM for 268697 PLC's (EC000236)

Feature Name

Feature Value

Performance level according to EN ISO 13849-1 (EF007399)

Level a

Model (EF000010)

Modular

SIL according to IEC 61508 (EF009889)

None

Voltage type (supply voltage) (EF002991)

AC/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 other bus systems (EF003062)

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 IEC 60870 (EF016069)

No

Supporting protocol for EtherNet/IP (EF007521)

No

Supporting protocol for DNP3 (EF016068)

No

Radio standard GSM (EF008524)

No

Supporting protocol for INTERBUS (EF003054)

No

Supporting protocol for Data-Highway (EF003058)

No

Supporting protocol for PROFINET IO (EF007525)

No

Supporting protocol for Device...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ2H-CPU65 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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