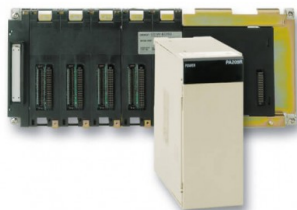


INDUSTRIAL COMPONENT DATA

CS1D-IC102D CS1D0026D CS1DIC102D OMRON Expansion unit CPU for Dual Connection

Brand: OMRON | Manufacturer Part Number: CS1D-IC102D



Manufacturer	OMRON
MPN / Reference	CS1D-IC102D
Catalog number	CS1DIC102D
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-8F25D9E773
Generated	2026-08-02

Product Overview

Expansion unit CPU for Dual Connection

Dual Connection CPU Expansion Unit

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 > CS1

Additional Product Information

Specifications & ordering info

Ordering information

Power supplies

Input range

Power

consumption

Output capacity 5 VDC

Output capacity 26 VDC

Max. output

power

Extra functions

Order code

19.2 to 28.8 VDC

40 W max.

6.6 A

0.62 A

30 W

-

C200HW-PD024

4.3 A

0.56 A

28 W

Power supply for dual-redundant system

CS1D-PD024

55 VA max.

5.3 A

1.3 A

40 W

-

C200HW-PD025

Power supply for dual-redundant system

CS1D-PD025

85 to 264 VAC

50/60 Hz

120 VA max.

4.6 A

0.62 A

30 W

Maintenance status display

C200HW-PA204C

85 to 132 VAC,

170 to 264 VAC,

50/60 Hz

-

C200HW-PA204

Service output 24 VDC, 0.8 A

C200HW-PA204S

Run status output (SPST relay)

C200HW-PA204R

180 VA max.

9.0 A

1.3 A

45 W

Run status output (SPST relay)

C200HW-PA209R

150 VA max.

7.0 A

1.3 A

35 W

Power supply for dual-redundant system

CS1D-PA207R

Backplanes

Type

Slots

Expansion connector

Width

Special functions

Order code

CPU backplane

2

No

200 mm

-

CS1W-BC023

CPU backplane

3

Yes

260 mm

-

CS1W-BC033

CPU backplane

5

Yes

330 mm

-

CS1W-BC053

CPU backplane

8

Yes

435 mm

-

CS1W-BC083

CPU backplane

10

Yes

505 mm

-

CS1W-BC103

Expansion backplane

3

Yes

260 mm

-

CS1W-BI033

Expansion backplane

5

Yes

330 mm

-
CS1W-BI053
Expansion backplane
8
Yes
435 mm
-
CS1W-BI083
Expansion backplane
10
Yes
505 mm
-
CS1W-BI103
CPU backplane
5
Yes
505 mm
For Duplex CPU + Power supplies
CS1D-BC052
CPU backplane
8
Yes
505 mm
For Duplex Power supplies
CS1D-BC082S
Expansion backplane
9
Yes
505 mm
For Duplex Power supplies
CS1D-BI092
Accessories
Type
Remarks
Order co...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CS1D-IC102D with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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