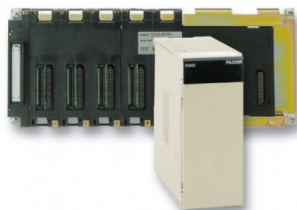


**INDUSTRIAL COMPONENT DATA**

# CS1W-II102 CS1W0152R CS1WII102 OMRON Interface module for Rack Expansion-Long-Distance

Brand: OMRON | Manufacturer Part Number: CS1W-II102



|                 |                                      |
|-----------------|--------------------------------------|
| Manufacturer    | OMRON                                |
| MPN / Reference | CS1W-II102                           |
| Catalog number  | CS1WII102                            |
| Category        | Accessories/spare parts for controls |
| Minimum order   | 1 Pcs                                |
| Document ID     | EO-3734E74291                        |
| Generated       | 2026-08-05                           |

## Product Overview

Interface module for Rack Expansion-Long-Distance

Interface Module for Long Distance Expansion Rack

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path      OMRON &gt; Control Systems &gt; CS1

## Additional Product Information

Specifications &amp; 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 / CS1W-II102 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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