

**INDUSTRIAL COMPONENT DATA**

# D4C-2320 D4CN2320M D4C2320 OMRON 5A at 125Vac with led indicator. Actuator roller plunger

Brand: OMRON | Manufacturer Part Number: D4C-2320



|                 |               |
|-----------------|---------------|
| Manufacturer    | OMRON         |
| MPN / Reference | D4C-2320      |
| Catalog number  | D4C2320       |
| Category        | End switch    |
| Minimum order   | 1 Pcs         |
| Document ID     | EO-FDF62C06AF |
| Generated       | 2026-07-31    |

## Product Overview

5A at 125Vac with led indicator. Actuator roller plunger

5A to 125Vac with LED indicator. Roller actuator

Compact enclosed limit switch

**STRUCTURED PRODUCT DATA**

## Technical Specifications

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

## Classification & Catalog Path

|              |                                                       |
|--------------|-------------------------------------------------------|
| Catalog path | OMRON > Industrial Limit switches / Pushbuttons > D4C |
|--------------|-------------------------------------------------------|

## Additional Product Information

16 mm flat compact size

Rugged metal housing

Models with M12 connector or oil resistant VCTF cable

Specifications &amp; ordering info

Ordering Information

Actuator type

Load range (VDC)1

Operation LED indicator

Connection method

Order code

0.8 W to 60 W max

No

Yes

Plunger

n

?

-

?

2

D4CC-3001

3 m

D4C-1201

-

?

?

D4CC-4001

3 m

D4C-3201

Sealed plunger

?

-

?

D4CC-3031

3 m

D4C-1231

-

?

?

D4CC-4031

3 m

D4C-3231

Plunger with M14 mounting

?

-

?

D4CC-3041

3 m

D4C-1241

-

?

?

D4CC-4041

3 m

D4C-3241

Roller plunger

?

-

?

D4CC-3002

3 m

D4C-1202

-

?

?

D4CC-4002

3 m

D4C-3202

Sealed roller plunger

?

-

?

D4CC-3032

3 m

D4C-1232

-

?

?

D4CC-4032

3 m

D4C-3232

Roller plunger with M14 mounting

?

-

?

D4CC-3042

3 m

D4C-1242

-

?

?

D4CC-4042

3 m

D4C-3242

Crossroller plunger

?

-

?

D4CC-3003

3 m

D4C-1203

-

?

?

D4CC-4003

3 m

D4C-3203

Sealed crossroller plunger

?  
-  
?  
D4CC-3033  
3 m  
D4C-1233  
-  
?  
?  
D4CC-4033  
3 m  
D4C-3233  
Crossroller plunger with M14 mounting  
?  
-  
?  
D4CC-3043  
3 m  
D4C-1243  
-  
?  
?  
D4CC-4043  
3 m  
D4C-3243  
Roller lever  
?  
-  
?  
D4CC-3024  
3 m  
D4C-1220  
-  
?  
?  
D4CC-4024  
3 m  
D4C-3220  
Coil spring  
?  
-  
?  
D4CC-3050  
3 m  
D4C-1250  
-  
?

?

D4CC-4050

3 m

D4C-3250

Specifications

Voltage and current rating

Model

Rated voltage

Rated current<sup>3</sup>

Non-inductive load

Inductive load

Inrush current

Applicable load range

(5 to 30 VDC)

Resistive load

Lamp load

Inductive load

Motor load

NC

NO

NC

NO

NC

NO

NC

NO

NC

NO

D4C-1???

125 VAC

5 A

5 A

1.5 A

0.7 A

3 A

3 A

2.5 A

1.3 A

20 A max.

10 A max.

-

250 VAC

2 A

5 A

5 A

1 A

0.5 A

2 A  
2 A  
1.5 A  
0...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4C-2320 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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