

## INDUSTRIAL COMPONENT DATA

# D4CC-3033 D4CC3033M D4CC3033 OMRON Compact limit switch, connector type, 1 A 125 VAC, sealed cross roller pl..

Brand: OMRON | Manufacturer Part Number: D4CC-3033



|                 |               |
|-----------------|---------------|
| Manufacturer    | OMRON         |
| MPN / Reference | D4CC-3033     |
| Catalog number  | D4CC3033      |
| Category        | End switch    |
| Minimum order   | 1 Pcs         |
| Document ID     | EO-1A09161A7F |
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## Product Overview

Compact limit switch, connector type, 1 A 125 VAC, sealed cross roller plunger

## 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 & 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 current3

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 / D4CC-3033 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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