

INDUSTRIAL COMPONENT DATA

D4C-2302 D4CN2302B D4C2302 OMRON Sealed Flat Plunger roller LED 5A Cable VCTF

Brand: OMRON | Manufacturer Part Number: D4C-2302



Manufacturer	OMRON
MPN / Reference	D4C-2302
Catalog number	D4C2302
Category	End switch
Minimum order	1 Pcs
Document ID	EO-539EF6D145
Generated	2026-07-29

Product Overview

Sealed Flat Plunger roller LED 5A Cable VCTF
Flat Water table Embolo LED roller 5A VCTF cable
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
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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 / D4C-2302 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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