

INDUSTRIAL COMPONENT DATA

D4CC-4001 D4CC4001G D4CC4001 OMRON Plunger needle Miniature 1A 30vdc LED

Brand: OMRON | Manufacturer Part Number: D4CC-4001



Manufacturer	OMRON
MPN / Reference	D4CC-4001
Catalog number	D4CC4001
Category	End switch
Minimum order	1 Pcs
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Product Overview

Plunger needle Miniature 1A - 30vdc LED
Miniature 1A - 30Vdc LED Needle Embolous

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-4001 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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