

INDUSTRIAL COMPONENT DATA

D4MC-5000 D4MC5001F D4MC5000 OMRON Sealed Plunger panel Mounting

Brand: OMRON | Manufacturer Part Number: D4MC-5000



Manufacturer	OMRON
MPN / Reference	D4MC-5000
Catalog number	D4MC5000
Category	End switch
Minimum order	10 Pcs
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Product Overview

Sealed Plunger panel Mounting

Enclosed switch, panel mount plunger, SPDT, 10 A

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 > D4MC

Additional Product Information

Enclosed SwitchD4MC

Economical, High Utility Enclosed

Switch

High precision and long life (10,000,000 mechanical operations) through employment of the moving spring used in OMRON Z Basic Switch.

Sealed with gasket diaphragm to provide high sealing property without use of any adhesive or pin.

Suitable for applications demanding higher mechanical strength, dustproof and drip-proof properties than those on basic switches.

Panel mount versions have the same operating position as Z Basic Switch.

Resin molded terminal versions are available.RC

Ordering Information

Model Number Legend

D4MC-

1

1. Actuator

5000:Panel mount plunger

5020:Panel mount roller plunger

5040:Panel mount crossroller plunger

1020:Short hinge lever

1000:Hinge lever

2000:Hinge roller lever

2020:Short hinge roller lever

3030:One-way action short hinge roller lever

List of Models**Actuator Model**

Panel mount plungerD4MC-5000

Panel mount roller plungerD4MC-5020

Panel mount crossroller plungerD4MC-5040

Short hinge leverD4MC-1020

Hinge leverD4MC-1000

Hinge roller leverD4MC-2000

Short hinge roller leverD4MC-2020

One-way action short hinge roller lever D4MC-3030

Note: 1. Use molded terminal models (refer to page 209) when using the Switch under one of the following conditions:

a) dusty, b) high amount of dripping oil, or c) high humidity

2. Micro-load models are available.

e.g. Standard model Micro-load model

D4MC-5020D4MC-5020-C

1

ETIM for 156466 Sensors (EC000030)

Feature Name

Feature Value

Explosion safety categ...

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