

## INDUSTRIAL COMPONENT DATA

# D4N-4B20-S D4N 0739M D4N4B20S OMRON Plastic 2NC Slow Roller plunger M20 screws inox

Brand: OMRON | Manufacturer Part Number: D4N-4B20-S



|                 |               |
|-----------------|---------------|
| Manufacturer    | OMRON         |
| MPN / Reference | D4N-4B20-S    |
| Catalog number  | D4N4B20S      |
| Category        | End switch    |
| Minimum order   | 1 Pcs         |
| Document ID     | EO-817465118F |
| Generated       | 2026-08-03    |

## Product Overview

Plastic 2NC Slow Roller plunger M20 screws inox  
Plastic 2NC Slow Pulley M20 stainless steel screws.

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

|              |                      |
|--------------|----------------------|
| Catalog path | OMRON > Safety > D4N |
|--------------|----------------------|

## Additional Product Information

FeaturesLimit switch with plastic housing

The D4N series of limit switches in plastic housing is the ideal switch for all standard mechanical position detection applications both for safety and non-safety applications.

Direct opening mechanism and approval by notified body

Rugged plastic housing with double insulation

Wide range of actuators

M12 connectors or terminal block with M20 conduit

Ordering information

Actuator type

Connection method

Order code1

1NC/1NO (snap-action)

1NC/1NO (slow-action)

2NC (slow-action)

2NC/1NO (slow-action)

Order code

Order code

Order code

Order code

Roller lever

(resin lever, resin roller)

M20

D4N-4120

D4N-4A20

D4N-4B20

D4N-4C20

M12 connector

D4N-9120

D4N-9A20

D4N-9B20

-

Plunger

M20

D4N-4131

D4N-4A31

D4N-4B31

-

M12 connector

D4N-9131

D4N-9A31

D4N-9B31

-

Roller plunger

M20

D4N-4132

D4N-4A32

D4N-4B32

D4N-4C32

M12 connector

D4N-9132

D4N-9A32

D4N-9B32

-

One-way roller arm lever (horizontal)

M20

D4N-4162

D4N-4A62

D4N-4B62

D4N-4C62

M12 connector

D4N-9162

D4N-9A62

D4N-9B62

-

One-way roller arm lever (vertical)

M20

D4N-4172

D4N-4A72

D4N-4B72

-

Adjustable roller lever, form lock

(metal lever, resin roller)

M20

D4N-412G

D4N-4A2G

D4N-4B2G

-

M12 connector

D4N-912G

D4N-9A2G

D4N-9B2G

-

Adjustable roller lever, form lock

(metal lever, rubber roller)

M20

D4N-412H

D4N-4A2H

D4N-4B2H

-

M12 connector

D4N-912H

D4N-9A2H

D4N-9B2H

-

Switches with MBB contacts

MBB (Make Before Break) contacts have an overlapping structure, so that before the normally closed (NC) contac...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4N-4B20-S 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

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