

## INDUSTRIAL COMPONENT DATA

# D4E-1G20N D4EN0015A D4E1G20N OMRON Lever roller SPDT 5A Sealed

Brand: OMRON | Manufacturer Part Number: D4E-1G20N



|                 |               |
|-----------------|---------------|
| Manufacturer    | OMRON         |
| MPN / Reference | D4E-1G20N     |
| Catalog number  | D4E1G20N      |
| Category        | End switch    |
| Minimum order   | 10 Pcs        |
| Document ID     | EO-7CBFA8DE84 |
| Generated       | 2026-07-31    |

## Product Overview

Lever roller SPDT 5A Sealed

Limit switch, slim sealed, screw terminal, general purpose, roller lever

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

Catalog path OMRON &gt; Industrial Limit switches / Pushbuttons &gt; Other

## Additional Product Information

Material housingZincDegree of protection (IP)IP67Actuator typeRoller leverConnection methodTerminal blockCable entry directionRightNumber of contacts, normally-open0Number of contacts, normally-closed0Number of contacts, change-over1Make before breakSwitch actionSnap actionLoad typeStandard loadWith status indication

ETIM for 133974 Sensors (EC000030)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Construction type housing (EF004008)

Cuboid

Degree of protection (NEMA) (EF011959)

Other

Coating housing (EF001601)

Other

Degree of protection (IP) (EF005474)

IP67

Alignment of the control element (EF008793)

Other

Type of control element (EF006976)

Roller lever

Type of interface for safety communication (EF003956)

None

Type of electric connection (EF003961)

Other

Type of interface (EF006977)

None

Switching function (EF000189)

Other

Housing material (EF001596)

Metal

Explosion safety category for gas (EF003997)

None

Switching function latching (EF007447)

No

With status indication (EF001602)

No

Suitable for safety functions (EF001597)

No

Forced opening (EF006694)

No

Output electronic (EF006987)

No

Number of contacts as change-over contact (EF008257)

1

Number of contacts as normally open contact (EF008256)

0

Rated operation current I<sub>e</sub> at AC-15, 230 V (EF001385)

3 A

Rated operation current I<sub>e</sub> at DC-13, 125 V (EF007085)

0.05 A

Number of safety auxiliary contacts (EF006940)

0

Rated operation current I<sub>e</sub> at DC-13, 24 V (EF007087)

1.5 A

Rated operation current....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4E-1G20N 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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