

INDUSTRIAL COMPONENT DATA

D4N-1C2GR D4NR0167R D4N1C2GR OMRON Manual reset 2NC/1NO Roller ajustabl metal PG13,5

Brand: OMRON | Manufacturer Part Number: D4N-1C2GR



Manufacturer	OMRON
MPN / Reference	D4N-1C2GR
Catalog number	D4N1C2GR
Category	End switch
Minimum order	1 Pcs
Document ID	EO-C20E6AA05A
Generated	2026-07-29

Product Overview

Manual reset 2NC/1NO Roller ajustabl metal PG13,5

Manual reset 2NC/1NA Roldana metal adjusting PG13.5

Limit switch, Adjustable roller lever, form lock (metal lever, resin roller), 2NC/1NO (slow-action), 2NC/1NO (slow-action), Pg13.5 (1-conduit), manual

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 > Others
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Additional Product Information

Direct opening mechanism

Various actuators

Pull-reset switches

Gold-plated contacts for handling micro loads

Metric conduit types available

ETIM for 170994 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)

Roller cam straight

Type of control element (EF006976)

Adjustable roller lever

Type of interface for safety communication (EF003956)

None

Type of electric connection (EF003961)

Cable entry PG

Type of interface (EF006977)

None

Switching function (EF000189)

Slow-action switch

Housing material (EF001596)

Plastic

Explosion safety category for gas (EF003997)

None

Switching function latching (EF007447)

No

With status indication (EF001602)

No

Suitable for safety functions (EF001597)

Yes

Forced opening (EF006694)

Yes

Output electronic (EF006987)

No

Number of contacts as change-over contact (EF008257)

0

Number of contacts as normally open contact (EF008256)

1

Rated operation current I_e at AC-15, 230 V (EF001385)

3 A

Rated operation current I_e at DC-13, 125 V (EF007085)

0.55 A

Number of safety auxiliary contacts (EF006940)

0

Rated operation current I_e at DC-13, 230 V (EF001386)

0.27 A

Number of contacts as normally closed contact (EF008255)

2

Rated operation current I_e at AC-15, 125 V (EF007082)

6 A

Width sensor (EF007094)

31 mm

Hei...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4N-1C2GR with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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