

INDUSTRIAL COMPONENT DATA

D4N-2B20R D4NR0065F D4N2B20R OMRON Manual reset 2NC Roller plunger G1/2

Brand: OMRON | Manufacturer Part Number: D4N-2B20R



Manufacturer	OMRON
MPN / Reference	D4N-2B20R
Catalog number	D4N2B20R
Category	End switch
Minimum order	1 Pcs
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Product Overview

Manual reset 2NC Roller plunger G1/2

Manual reset 2NF Roldana G1/2

Limit switch, Roller lever (resin lever, resin roller), 2NC (slow-action), 2NC (slow-action), G1/2 (1-conduit), manual reset feature

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

Additional Product Information

Direct opening mechanism

Various actuators

Pull-reset switches

Gold-plated contacts for handling micro loads

Metric conduit types available

ETIM for 170892 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)

Roller lever

Type of interface for safety communication (EF003956)

None

Type of electric connection (EF003961)

Other

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)

0

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

Height of sensor (EF007...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4N-2B20R with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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