

INDUSTRIAL COMPONENT DATA

D4N-1232 D4N 0104M D4N1232 OMRON Plastic 2NC/2NA Sharp Plunger roller plunger PG13,5

Brand: OMRON | Manufacturer Part Number: D4N-1232



Manufacturer	OMRON
MPN / Reference	D4N-1232
Catalog number	D4N1232
Category	End switch
Minimum order	1 Pcs
Document ID	EO-AADC24C49C
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Product Overview

Plastic 2NC/2NA Sharp Plunger roller plunger PG13,5

Limit switch, Top roller plunger, 2NC (snap-action), 2NC (snap-action), Pg13.5 (1-conduit)

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

Material housingPlasticActuator typeRoller plungerConnection methodTerminal blockConduit sizePG13.5Cable entry directionBottomNumber of contacts, normally-open0Number of contacts, normally-closed2Make before breakSwitch actionSnap action

ETIM for 170181 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)

Plunger

Type of interface for safety communication (EF003956)

None

Type of electric connection (EF003961)

Cable entry PG

Type of interface (EF006977)

None

Switching function (EF000189)

Quick-break 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 ope...

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Send OMRON / D4N-1232 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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