

INDUSTRIAL COMPONENT DATA

D4N-122H D4N 0135M D4N122H OMRON Plastic 2NC Sharp Roller PG13.5

Brand: OMRON | Manufacturer Part Number: D4N-122H



Manufacturer	OMRON
MPN / Reference	D4N-122H
Catalog number	D4N122H
Category	End switch
Minimum order	1 Pcs
Document ID	EO-A78861554E
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Product Overview

Plastic 2NC Sharp Roller PG13.5

Limit switch, Adjustable roller lever, form lock (metal lever, rubber roller), 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

Specifications

Material housing Plastic

Actuator type Adjustable roller lever

Actuator detail Form lock, Metal lever, Rubber roller

Connection method Terminal block

Conduit size PG13.5

Cable entry direction Bottom

Number of contacts, normally-open 0

Number of contacts, normally-closed 2

Make before break

Switch action Snap action

ETIM for 170212 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)

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 cur...

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Send OMRON / D4N-122H with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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