

INDUSTRIAL COMPONENT DATA

D4NH-1CAS D4NH0037F D4NH1CAS OMRON Hinge axle Plastic 2NC/1NO Break-slow-PG13,5

Brand: OMRON | Manufacturer Part Number: D4NH-1CAS



Manufacturer	OMRON
MPN / Reference	D4NH-1CAS
Catalog number	D4NH1CAS
Category	Hinge switch
Minimum order	1 Pcs
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Product Overview

Hinge axle Plastic 2NC/1NO Break-slow-PG13,5

Hinge axis Plastic 2NC/1NA Slow break PG13.5

Safety door-hinge switch, Shaft Actuator, PG 13.5 Conduit, 2NC/1NO (slow-action)

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 > D4DL/DS/DH/DR/GL/NL/NH/NS

Additional Product Information

Direct opening mechanism

Shaft or arm lever actuator

Wide temperature range

Metric conduit and M12 connector types are available

ETIM for 170762 Sensors (EC002591)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Construction type housing (EF004008)

Special construction

Type of switching contact (EF003591)

Slow-action switch

Degree of protection (NEMA) (EF011959)

Other

Coating housing (EF001601)

Other

Degree of protection (IP) (EF005474)

IP67

Type of control element (EF006976)

Full shaft

Type of interface for safety communication (EF003956)

None

Type of electric connection (EF003961)

Cable entry PG

Type of interface (EF006977)

None

Housing material (EF001596)

Plastic

Explosion safety category for gas (EF003997)

None

With status indication (EF001602)

No

Suitable for safety functions (EF001597)

Yes

Forced opening (EF006694)

Yes

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)

0.27 A

Number of safety auxiliary contacts (EF006940)

1

Rated operation current I_e at DC-13, 24 V (EF007087)

0.27 A

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)

3 A

Width sensor (EF007094)

31 mm

Rated operation current I_e at AC-15, 24 V (EF007084)

3 A

Height of sensor (EF007283)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4NH-1CAS with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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