

INDUSTRIAL COMPONENT DATA

D4NH-2BAS D4NH0002C D4NH2BAS OMRON Hinge in Plastic Shaft 2NC Rupture slow G1/2

Brand: OMRON | Manufacturer Part Number: D4NH-2BAS



Manufacturer	OMRON
MPN / Reference	D4NH-2BAS
Catalog number	D4NH2BAS
Category	Hinge switch
Minimum order	1 Pcs
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Product Overview

Hinge in Plastic Shaft 2NC Rupture slow G1/2

Hinge in Plastic Axis 2NC Slow break G1/2

Safety door-hinge switch, Shaft Actuator, G1/2 Conduit, 2NC (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 170727 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)

Other

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)

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)

0.27 A

Number of safety auxiliary contacts (EF006940)

11

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)

30 mm

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4NH-2BAS with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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