

INDUSTRIAL COMPONENT DATA

D4NH-4EAS D4NH0072D D4NH4EAS OMRON Hinge axle Plastic 1NC/1NO MBB Break-slow-M20

Brand: OMRON | Manufacturer Part Number: D4NH-4EAS



Manufacturer	OMRON
MPN / Reference	D4NH-4EAS
Catalog number	D4NH4EAS
Category	Hinge switch
Minimum order	1 Pcs
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Product Overview

Hinge axle Plastic 1NC/1NO MBB Break-slow-M20

Hinge shaft Plastic 1NC/1NA MBB Slow break M20

Safety Limit switch, D4NH, M20 (1 conduit), 1NC/1NO (MBB contact/slow-action), shaft actuator

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 170797 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 metrical

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)

29

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)

1

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 (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4NH-4EAS with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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