

INDUSTRIAL COMPONENT DATA

D4NH-4CBC D4NH0048A D4NH4CBC OMRON Safety Limit switch, D4NH, M20 (1 conduit), 2NC/1NO (slow-action), arm le..

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



Manufacturer	OMRON
MPN / Reference	D4NH-4CBC
Catalog number	D4NH4CBC
Category	Hinge switch
Minimum order	1 Pcs
Document ID	EO-BF9F55E5EB
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Product Overview

Safety Limit switch, D4NH, M20 (1 conduit), 2NC/1NO (slow-action), arm lever 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

ETIM for 170773 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)
Other

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)
26

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)
37.9 mm

Length of sensor (EF007334)
82.5 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

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