

INDUSTRIAL COMPONENT DATA

D4NH-1BBC D4NH0029E D4NH1BBC OMRON Hinge lever Plastic 2NC Rupture slow-PG13,5

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



Manufacturer	OMRON
MPN / Reference	D4NH-1BBC
Catalog number	D4NH1BBC
Category	Hinge switch
Minimum order	1 Pcs
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Product Overview

Hinge lever Plastic 2NC Rupture slow-PG13,5

Safety door-hinge switch, Arm lever actuator, PG 13.5 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 pathOMRON > Safety > D4DL/DS/DH/DR/GL/NL/NH/NS

Additional Product Information

Door switch typeHinge-operatedMaterial housingPlasticMaterial headPlasticActuator typeArm leverDoor contacts NC2Door contacts NO0LED indicatorConnection methodTerminal blockCable length0 mDegree of protection (IP)IP67Conduit sizePG13.5Number of conduits1Switch actionSlow actionShapeCuboidOverall length of sensor82.5 mmHeight of sensor37.9 mmWidth of sensor31 mm

ETIM for 170754 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 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)
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)
0
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
N...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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