

INDUSTRIAL COMPONENT DATA

D4B-2116N D4BN9014A D4B2116N OMRON Metal SPDT-no/NC Roller plunger adjustable G1/2

Brand: OMRON | Manufacturer Part Number: D4B-2116N



Manufacturer	OMRON
MPN / Reference	D4B-2116N
Catalog number	D4B2116N
Category	End switch
Minimum order	1 Pcs
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Product Overview

Metal SPDT-no/NC Roller plunger adjustable G1/2
Limit switch, adjustable roller lever, SPDB NO/NC, snap action, 10 A

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 > D4B
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Additional Product Information

Material housingAluminiumActuator typeAdjustable roller leverConnection methodTerminal blockConduit sizeG1/2Cable entry directionBottomNumber of contacts, normally-open1Number of contacts, normally-closed1Make before breakSwitch actionSnap actionDirect opening mechanism
ETIM for 134571 Sensors (EC000030)
Feature Name
Feature Value
Explosion safety category for dust (EF003998)
None
Construction type housing (EF004008)
Cuboid
Degree of protection (NEMA) (EF011959)
6P
Coating housing (EF001601)
Other

Degree of protection (IP) (EF005474)

IP67

Alignment of the control element (EF008793)

Roller cam straight

Type of control element (EF006976)

Adjustable roller lever

Type of interface for safety communication (EF003956)

None

Type of electric connection (EF003961)

Other

Type of interface (EF006977)

None

Switching function (EF000189)

Quick-break switch

Housing material (EF001596)

Metal

Explosion safety category for gas (EF003997)

None

Switching function latching (EF007447)

No

With status indication (EF001602)

No

Suitable for safety functions (EF001597)

No

Forced opening (EF006694)

No

Output electronic (EF006987)

No

Number of contacts as change-over contact (EF008257)

0

Number of contacts as normally open contact (EF008256)

1

Number of safety auxiliary contacts (EF006940)

0

Number of contacts as normally closed contact (EF008255)

1

Width sensor (EF007094)

40 mm

Height of sensor (EF007283)

122 mm

Length of sensor (EF007334)

43 mm

Ambient temperature during operating (EF007515)

-40 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4B-2116N 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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