

INDUSTRIAL COMPONENT DATA

D4B-2111N D4BN9011G D4B2111N OMRON Metal SPDT-no/NC Roller plunger G1/2

Brand: OMRON | Manufacturer Part Number: D4B-2111N



Manufacturer	OMRON
MPN / Reference	D4B-2111N
Catalog number	D4B2111N
Category	End switch
Minimum order	1 Pcs
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Product Overview

Metal SPDT-no/NC Roller plunger G1/2

Limit switch, roller lever 17.5mm dia, 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

Additional Product Information

Material housingAluminiumActuator typeRoller leverActuator detailResin rollerConnection methodTerminal blockConduit sizeG1/2Cable entry directionBottomNumber of contacts, normally-open1Number of contacts, normally-closed1Make before breakSwitch actionSnap actionDirect opening mechanism

ETIM for 134568 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)

Other

Type of control element (EF006976)

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)

Yes

Forced opening (EF006694)

Yes

Output electronic (EF006987)

No

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)

10 A

Rated operation current I_e at DC-13, 125 V (EF007085)

0.8 A

Number of safety auxiliary contacts (EF006940)

0

Rated operation current I_e at DC-13, 24 V (EF007087)

6 A

Rated operation current I_e at DC-13, 230 V (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4B-2111N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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