

INDUSTRIAL COMPONENT DATA

D4B-4111N D4BN7004C D4B4111N,1 OMRON Metal SPDT-no/NC Roller D17,5mm M20

Brand: OMRON | Manufacturer Part Number: D4B-4111N



Manufacturer	OMRON
MPN / Reference	D4B-4111N
Catalog number	D4B4111N.1
Category	End switch
Minimum order	10 Pcs
Document ID	EO-3054779FE7
Generated	2026-07-31

Product Overview

Metal SPDT-no/NC Roller D17,5mm M20

Limit switch, D4B, M20, 1NC/1NO (snap-action), roller lever (resin)

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog pathOMRON > Safety > D4B

Additional Product Information

Material housingAluminiumActuator typeRoller leverActuator detailResin rollerConnection methodTerminal blockConduit sizeM20Cable entry directionBottomNumber of contacts, normally-open1Number of contacts, normally-closed1Make before breakSwitch actionSnap actionDirect opening mechanism

ETIM for 373424 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)

Cable entry metrical

Type of interface (EF006977)

None

Switching function (EF000189)

Quick-break switch

Housing material (EF001596)

Metal

Explosion safety category for gas (EF003997)

None

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 (EF001386)

0.4 A

Number of cont...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4B-4111N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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