

INDUSTRIAL COMPONENT DATA

D4B-2A11N D4BN2511M D4B2A11N OMRON Metallic DPDB-2NC Roller plunger G1/2

Brand: OMRON | Manufacturer Part Number: D4B-2A11N



Manufacturer	OMRON
MPN / Reference	D4B-2A11N
Catalog number	D4B2A11N
Category	End switch
Minimum order	1 Pcs
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Product Overview

Metallic DPDB-2NC Roller plunger G1/2

Metallic DPDB-2NC Roldana G1/2

Limit switch, roller lever, DPDB 2-NC, slow 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

Specifications

Material housing Aluminium

Actuator type Roller lever

Actuator detail Resin roller

Connection method Terminal block

Conduit size G1/2

Cable entry direction Bottom

Number of contacts, normally-open 0

Number of contacts, normally-closed 2

Make before break

Switch action Slow action

ETIM for 134688 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)

Roller lever

Type of interface for safety communication (EF003956)

None

Type of electric connection (EF003961)

Other

Type of interface (EF006977)

None

Switching function (EF000189)

Slow-action 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)

0

Number of safety auxiliary contacts (EF006940)

0

Number of contacts as normally closed contact (EF008255)

2

Width sensor (EF007094)

40 mm

Height of sensor (EF007283)

122 mm

Length of sensor (EF007334)

43 mm

Ambient temperature during operating (EF0...

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Send OMRON / D4B-2A11N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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