

INDUSTRIAL COMPONENT DATA

D4A-1109N D4AN1109D D4A1109N OMRON Plunger top standard SPDT Break dual 1/2-14 NPT

Brand: OMRON | Manufacturer Part Number: D4A-1109N



Manufacturer	OMRON
MPN / Reference	D4A-1109N
Catalog number	D4A1109N
Category	End switch
Minimum order	1 Pcs
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Product Overview

Plunger top standard SPDT Break dual 1/2-14 NPT
Standard Top Emboloo SPDT Double Break 1/2-14 NPT
Limit Switch, complete

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Industrial Limit switches / Pushbuttons > Other

Additional Product Information

General-purpose Limit Switch

D4A-@N

The Limit Switch with Better Seal, Shock Resistance, and Strength

- A double seal on the head, a complete gasket cover, and other features ensure a better seal (meets UL NEMA 3, 4, 4X, 6P, 12, 13).
- Block mounting method to reduce weight to 290 g.
- Block mounting method also reduces downtime for maintenance.
- Wide standard operating temperature range: -40°C to 100°C (standard type).
- Models with fluoro-rubber available for greater resistance to chemicals.
- DPDT, double-break models available for complex operations.

Model Number Structure**? Model Number Legend**

D4A-@@@N

12 3

1.Receptacle Box

1: 1/2-14 NPT conduit (SPDT, double-break)

2: 1/2-14 NPT conduit (DPDT, double-break)

3: G 1/2 conduit (SPDT, double-break)

4: G 1/2 conduit (DPDT, double-break)

5: M20 x 1.5 conduit (SPDT, double-break)

6: M20 x 1.5 conduit (DPDT, double-break)

2.Switch Box

1: SPDT, double-break, without indicator

3: SPDT, double-break, neon lamp

A:SPDT, double-break, LED (12 VDC) C:SPDT, double-break, LED
(24 VDC, leakage current: 4 mA)

E:SPDT, double-break, LED

(24 VDC, leakage current: 1.3 mA)

G:SPDT, double-break, LED (48 VDC)

5: DPDT, double-break, simultaneous operation, without indi- cator

7: DPDT, double-break, sequential operation, without indicator

(See note 1.)

9: DPDT, double-break, center neutral operation, without indi- cator (See note 2.)

L: DPDT, double-break, simultaneous operation, neon lamp

M:DPDT,double-break,sequentialoperation,neonlamp

(See...

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