

INDUSTRIAL COMPONENT DATA

D4A-0016N D4AN1016M D4A0016N OMRON Head D4A-N coil spring plastic

Brand: OMRON | Manufacturer Part Number: D4A-0016N



Manufacturer	OMRON
MPN / Reference	D4A-0016N
Catalog number	D4A0016N
Category	Drive head for position switches/hinge switches
Minimum order	1 Pcs
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Product Overview

Head D4A-N coil spring plastic

D4A-N plastic coil spring head

Limit switch replacement head, flexible rod coil spring

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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