INDUSTRIAL COMPONENT DATA

D4A-0018N D4AN1018G D4A0018N OMRON Head D4AN, Roller Operation: neutral central

Brand: OMRON | Manufacturer Part Number: D4A-0018N

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	OMRON
MPN / Reference	D4A-0018N
Catalog number	D4A0018N
Category	Drive head for position switches/hinge switches
Minimum order	1 Pcs
Document ID	EO-C0E73DE927
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Product Overview

Head D4AN, Roller Operation: neutral central
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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 mainte- nance.
• 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4A-0018N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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