

INDUSTRIAL COMPONENT DATA

D5B-1531 D5B 1531E D5B1531 OMRON High sensib Rod elastic spring long M10 1m

Brand: OMRON | Manufacturer Part Number: D5B-1531



Manufacturer	OMRON
MPN / Reference	D5B-1531
Catalog number	D5B1531
Category	End switch
Minimum order	1 Pcs
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Product Overview

High sensib Rod elastic spring long M10 1m

High sensib Elastic rod long spring M10 1m

Tactile Limit switch, M10 body, long spring wobble stick actuator, 1 m prewired

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
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Additional Product Information

High-sensitivity mechanical touch switch

Detects objects in multiple directions and operates with slight force

Movement differential of 0.01mm assures high accuracy of detection

Gold-plated contacts capable of switching micro current/voltage load

Highly resistant to dust, fine particles, water or oil splashes (IP67)

ETIM for 133722 Sensors (EC000030)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Construction type housing (EF004008)

Other

Degree of protection (NEMA) (EF011959)

Other
Coating housing (EF001601)
Other
Degree of protection (IP) (EF005474)
IP67
Alignment of the control element (EF008793)
Other
Type of control element (EF006976)
Spring-rod
Type of interface for safety communication (EF003956)
None
Type of electric connection (EF003961)
With cable preassembled
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)
No
Forced opening (EF006694)
No
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
Rated operation current I_e at DC-13, 24 V (EF007087)
0.03 A
Number of contacts as normally closed contact (EF008255)
1
Diameter sensor (EF007111)
10 mm
Length of sensor (EF007...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D5B-1531 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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