

INDUSTRIAL COMPONENT DATA

WLSD2-G-N WLN 1197A WLSD2GNOMR OMRON Plunger horizontal roller plunger PG13.5

Brand: OMRON | Manufacturer Part Number: WLSD2-G-N



Manufacturer	OMRON
MPN / Reference	WLSD2-G-N
Catalog number	WLSD2GNOMR
Category	End switch
Minimum order	1 Pcs
Document ID	EO-138D5BAA37
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Product Overview

Plunger horizontal roller plunger PG13.5

Limit switch, Horizontal-roller plunger, Pg13.5 with ground terminal

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 > WL

Additional Product Information

ETIM for 411097 Sensors (EC000030)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Construction type housing (EF004008)

Cuboid

Degree of protection (IP) (EF005474)

IP67

Alignment of the control element (EF008793)

Other

Type of control element (EF006976)

Plunger

Type of interface for safety communication (EF003956)

None

Type of electric connection (EF003961)

Cable entry PG

Type of interface (EF006977)

None

Switching function (EF000189)

Quick-break 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)

2

Rated operation current I_e at AC-15, 230 V (EF001385)

10 A

Rated operation current I_e at DC-13, 125 V (EF007085)

0.8 A

Number of safety auxiliary contacts (EF006940)

0

Rated operation current I_e at DC-13, 230 V (EF001386)

0.4 A

Number of contacts as normally closed contact (EF008255)

2

Rated operation current I_e at AC-15, 125 V (EF007082)

10 A

Width sensor (EF007094)

40 mm

Height of sensor (EF007283)

96.2 mm

Length of sensor (EF007334)

67.3 mm

Ambient temperature during operating (EF007515)

-10 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / WLS2-G-N with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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