

INDUSTRIAL COMPONENT DATA

WLNJ-G1-N WLN 1047R WLNJG1N OMRON Limit switch, Flexible rod, pretravel 20±10 mm, DPDB, G1/2 with ground ter..

Brand: OMRON | Manufacturer Part Number: WLNJ-G1-N



Manufacturer	OMRON
MPN / Reference	WLNJ-G1-N
Catalog number	WLNJG1N
Category	End switch
Minimum order	1 Pcs
Document ID	EO-49AFCD3475
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Product Overview

Limit switch, Flexible rod, pretravel 20±10 mm, DPDB, G1/2 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 393477 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)
Spring-rod

Type of interface for safety communication (EF003956)

None

Type of electric connection (EF003961)

Other

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)

203.7 mm

Length of sensor (EF007334)

42 mm

Ambient temperature during operating (EF007515)

-10 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / WLNJ-G1-N 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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