

INDUSTRIAL COMPONENT DATA

D4SL-N4RDG-DN D4SL2382H D4SLN4RDGDN OMRON Lock solenoid 3nc contact forms + 3nc contact forms IP67 M20 LED M..

Brand: OMRON | Manufacturer Part Number: D4SL-N4RDG-DN



Manufacturer	OMRON
MPN / Reference	D4SL-N4RDG-DN
Catalog number	D4SLN4RDGDN
Category	Position switch with guard locking
Minimum order	1 Pcs
Document ID	EO-4B1FFAB9CB
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Product Overview

Lock solenoid 3nc contact forms + 3nc contact forms IP67 M20 LED Metal Connector

Solenoid Lock 3NC + 3NC IP67 M20 LED Metal Connector

Guard lock safety door switch, M20 conduit, 3NC+3NC, metal head, solenoid lock, connector

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	OMRON > Safety > D4DL/DS/DH/DR/GL/NL/NH/NS
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Additional Product Information

ETIM for 373888 Sensors (EC002593)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Construction type housing (EF004008)

Cuboid

Type of switching contact (EF003591)

Slow-action switch

Degree of protection (NEMA) (EF011959)

4X

Coating housing (EF001601)
Other
Degree of protection (IP) (EF005474)
IP67
Type of interface for safety communication (EF003956)
None
Type of electric connection (EF003961)
Cable entry metrical
Type of interface (EF006977)
None
Housing material (EF001596)
Plastic
Explosion safety category for gas (EF003997)
None
With auxiliary release (EF011964)
Yes
With status indication (EF001602)
Yes
Suitable for safety functions (EF001597)
Yes
With escape release (EF007172)
Yes
Number of contacts as change-over contact (EF008257)
0
Number of contacts as normally open contact (EF008256)
0
Guard locking force (EF007552)
1300 N
Rated operation current I_e at DC-13, 125 V (EF007085)
0.22 A
Number of safety auxiliary contacts (EF006940)
0
Number of contacts as normally closed contact (EF008255)
6
Rated operation current I_e at AC-15, 125 V (EF007082)
1.5 A
Width sensor (EF007094)
39 mm
Height of sensor (EF007283)
39 mm
Length of sensor (EF007334)
155 mm
Ambient temperature during operating (EF007515)
-10 °C
Rated control supply voltage magnet drive DC (EF007070)
20.4 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4SL-N4RDG-DN 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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