

INDUSTRIAL COMPONENT DATA

D4SL-N4RDA-D4N D4SL2380A D4SLN4RDAD4N OMRON

Mechanical locking 3nc contact forms + 3nc contact forms IP67 M2..

Brand: OMRON | Manufacturer Part Number: D4SL-N4RDA-D4N



Manufacturer	OMRON
MPN / Reference	D4SL-N4RDA-D4N
Catalog number	D4SLN4RDAD4N
Category	Position switch with guard locking
Minimum order	1 Pcs
Document ID	EO-F2D9482DD3
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Product Overview

Mechanical locking 3nc contact forms + 3nc contact forms IP67 M20 LED Metal Connector special Key
Mechanical Lock 3NC + 3NC IP67 M20 LED Metal Connector Special Key
Door locking switch, M20, 3NC + 3NC, head: metal, Mechanical lock/24VDC solenoid release, LED indicator, special release key, 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

Additional Product Information

ETIM for 382630 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-N4RDA-D4N 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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