

INDUSTRIAL COMPONENT DATA

D4SL-N4QFG-D D4SL2277E D4SLN4QFGD OMRON Lock solenoid 3nc contact forms + 2NC/1NO IP67 M20 LED Plastic Termi..

Brand: OMRON | Manufacturer Part Number: D4SL-N4QFG-D



Manufacturer	OMRON
MPN / Reference	D4SL-N4QFG-D
Catalog number	D4SLN4QFGD
Category	Position switch with guard locking
Minimum order	1 Pcs
Document ID	EO-57A229D9DF
Generated	2026-07-29

Product Overview

Lock solenoid 3nc contact forms + 2NC/1NO IP67 M20 LED Plastic Terminals

Solenoid Lock 3NC+2NC/1NA IP67 M20 LED Plastic Terminals

Guard lock safety-door switch, D4SL-N, M20, 3NC + 2NC/1NO, head: resin, 24VDC solenoid lock/mechanical release, LED indicator

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 382600 Sensors (EC002593)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Construction type housing (EF004008)

Cuboid

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

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)

1

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)

5

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)

179.9 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-N4QFG-D with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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