

INDUSTRIAL COMPONENT DATA

D4SL-N4RDG-D D4SL2381M D4SLN4RDGD OMRON Lock solenoid 3nc contact forms + 3nc contact forms IP67 M20 LED Met..

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



Manufacturer	OMRON
MPN / Reference	D4SL-N4RDG-D
Catalog number	D4SLN4RDGD
Category	Position switch with guard locking
Minimum order	1 Pcs
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Product Overview

Lock solenoid 3nc contact forms + 3nc contact forms IP67 M20 LED Metal Terminals
Guard lock safety door switch, M20 coduit, 3NC+3NC, metal head, solenoid lock, terminal block

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

Door switch typeKey-operatedGuard-lockMaterial housingPlasticMaterial headMetalAmbient temperature (operating)-10-55 °CHolding force1300 NDirection of operationAdjustableDoor contacts NC3Door contacts NO0Lock monitor contacts NC3Lock monitor contacts NO0Lock/Release key typeStandard keyLock/Release key positionFront + BackLock/Release key materialMetalSolenoid voltage24 VLED indicatorConnection methodTerminal blockCable length0 mDegree of protection (IP)IP67Conduit sizeM20Number of conduits1ShapeCuboidOverall length of sensor179.9 mmHeight of sensor39 mmWidth of sensor39 mmSwitch without actuatorLock/Release logicPower to lock (Solenoid lock)

ETIM for 373887 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 locki...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4SL-N4RDG-D with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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