

INDUSTRIAL COMPONENT DATA

D4SL-N4NDG-D D4SL2357G D4SLN4NDGD OMRON Lock solenoid 2NC/1NO + 2NC/1NO IP67 M20 LED Metal Terminals

Brand: OMRON | Manufacturer Part Number: D4SL-N4NDG-D



Manufacturer	OMRON
MPN / Reference	D4SL-N4NDG-D
Catalog number	D4SLN4NDGD
Category	Position switch with guard locking
Minimum order	1 Pcs
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Product Overview

Lock solenoid 2NC/1NO + 2NC/1NO IP67 M20 LED Metal Terminals

Guard lock safety door switch, M20 conduit, 2NC/1NO+2NC/1NO, 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 pathOMRON > 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 NC2Door contacts NO1Lock monitor contacts NC2Lock monitor contacts NO1Lock/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 373890 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)
Other
Type of guard locking (EF012608)
Operating current principle
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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D4SL-N4NDG-D with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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