

INDUSTRIAL COMPONENT DATA

D40ML-SS2-U-10M AA044826M D40MLSS2U10M OMRON

Switch Magnetic Lock PLe RFID Single Stainless steel. IP69K 600..

Brand: OMRON | Manufacturer Part Number: D40ML-SS2-U-10M



Manufacturer	OMRON
MPN / Reference	D40ML-SS2-U-10M
Catalog number	D40MLSS2U10M
Category	Position switch with guard locking
Minimum order	1 Pcs
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Product Overview

Switch Magnetic Lock PLe RFID Single Stainless steel. IP69K 600N cable 10m
Stainless steel Unique PLe RFID Magnetic Blocking Switch. IP69K 600N cable 10m
RFID Magnetic Locking Safety Switch, Stainless Steel, 600N, Unique Actuator Code, 10m Cable

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 > Contactless Switches TGR

Additional Product Information

Door switch type RFID magnetic Guard-lock Coding Unique Material housing Stainless steel Ambient temperature (operating) -25-40 °C Holding force 600 N Door contacts NC2 Door contacts NO0 Lock monitor contacts NC0 Lock monitor contacts NO1 Lock/Release key type Not Applicable Solenoid voltage 24 V LED indicator Connection method Cable Cable length 10 m Degree of protection (IP) IP69K Overall length of sensor 96 mm Height of sensor 37 mm Width of sensor 64 mm Switch without actuator Lock/Release logic Power to lock (Solenoid lock)

ETIM for 669718 Sensors (EC002593)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Construction type housing (EF004008)

Special construction
Degree of protection (NEMA) (EF011959)
Other
Coating housing (EF001601)
Uncoated
Degree of protection (IP) (EF005474)
Other
Type of interface for safety communication (EF003956)
None
Type of electric connection (EF003961)
With cable preassembled
Type of interface (EF006977)
None
Housing material (EF001596)
Metal
Explosion safety category for gas (EF003997)
None
With status indication (EF001602)
Yes
Suitable for safety functions (EF001597)
Yes
Number of contacts as change-over contact (EF008257)
0
Number of contacts as normally open contact (EF008256)
0
Guard locking force (EF007552)
600 N
Number of safety auxiliary contacts (EF006940)
1
Rated operation current I_e at DC-13, 24 V (EF007087)
0.2 A
Number of contacts as normally closed contact (EF008255)
2
Width sensor (EF007094)
64 mm
Height of sensor (EF007283)
37 mm....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / D40ML-SS2-U-10M 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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